

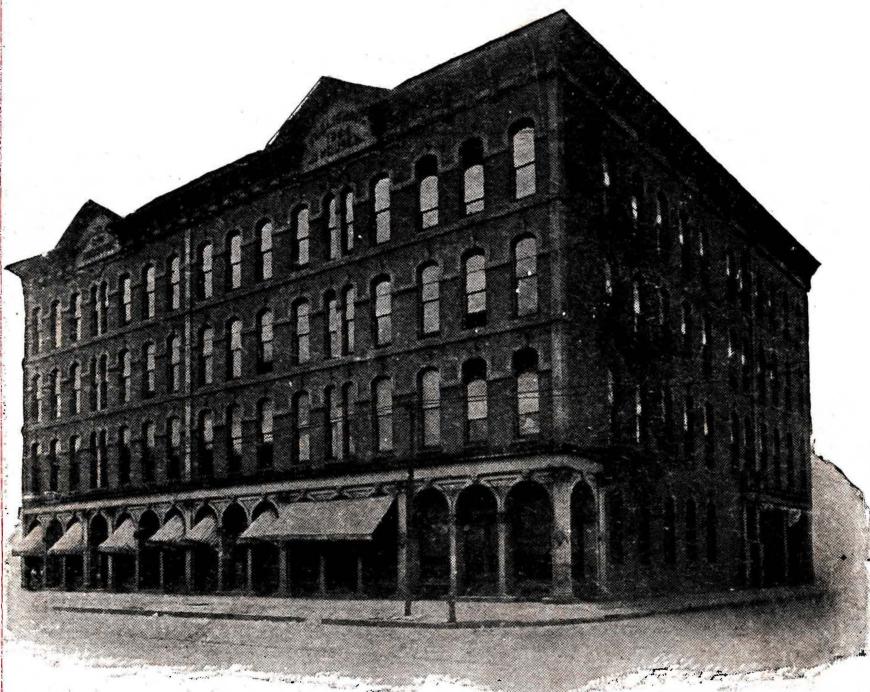
Ev. 289.9358 E91 (Engl) 1920

Christian family almanac

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Christian *Family Almanac*

1920



PUBLISHING HOUSE OF THE
EVANGELICAL ASSOCIATION

C. HAUSER, PUBLISHER

1903 TO 1923 WOODLAND AVE., S E., CLEVELAND, OHIO

FEB 29 1968

TEN FACTS

Dr. Peter's Blood Vitalizer was prepared by old Dr. Peter Fahrney as far back as 1780; consequently, at a time when so-called patent-medicines with which it should not be identified, were unknown. It is still prepared today after the same recipe by the great-grandchildren of the originator. It is known as a standard family remedy in every country of the globe and enjoys a continuously increasing popularity.

There must be, without doubt, extraordinary reasons when a plain herb-remedy withstands the storm and change of time in such a manner and when a continuously growing demand for it prevails. This remarkable success will not remain a secret to those who will take into consideration the following ten facts:

1. It is compounded from pure, medical herbs, roots and seeds, which contain the healing powers of nature.
2. It eliminates waste and corrupt matter, which is usually the breeder of disease, from the human system.
3. It purifies the blood.
4. It regulates the stomach and promotes digestion.
5. It acts upon the liver and kidneys.
6. It quiets the nervous system.
7. It nourishes, strengthens and invigorates.
8. It helps to create new, rich, red blood and sound, solid, healthy flesh.
9. It opens the pores of the skin and induces healthy perspiration.
10. It is pleasant to take and contains nothing but what will do the system good.

The remarkable results which this herb remedy has obtained, even in cases pronounced as "incurable", where all hope of getting well had been abandoned, have naturally induced unprincipled persons to manufacture imitations and to put the same, under similar sounding names, on the market. One should, therefore, always be on his guard and insist upon getting the genuine article; if in doubt write directly to the proprietors.

Dr. Peter's Blood Vitalizer is not sold through druggists, but is supplied by specially appointed local agents. For further information write to

DR. PETER FAHRNEY & SONS CO.

2501 Washington Blvd.

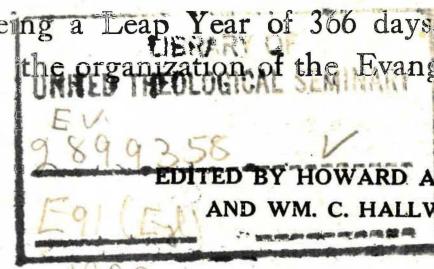
Chicago, Ill.

Christian Family Almanac

FOR THE YEAR OF OUR LORD

1920

Being a Leap Year of 366 days, and the 120th since
the organization of the Evangelical Association.



Publishing House of the Evangelical Association

C. HAUSER, Publisher,
Cleveland, Ohio



Fish, Beware!

The Year of Our Lord 1920

is a bissextile year of 366 days; the 144th of the Independence of the United States; the 6633rd of the Julian Period; the 5681st of the Jewish Chronology (beginning at sunset Sept. 12th); the 1339th of the Mohammedan Era (beginning at sunset Sept. 14th), and the 403rd since the beginning of the Reformation.

CHRONOLOGICAL CYCLES AND CHANGEABLE FESTIVALS.

Dominical Letter.....D-C	Sexagesima Sunday. Feb. 8	Easter Sunday.....Apr. 4
Epact10	Quinquagesima Sun. Feb.15	Ascension Day.....May 13
Lunar Cycle or Golden Number 2	Shrove Tuesday.... Feb.17	Whit-Sunday.....May 23
Solar Cycle.....25	Ash Wednesday.... Feb.18	Trinity Sunday.... May 30
Roman Indiction.....3	Palm SundayMar.28	Corpus Christi.....June 3
Septuagesima Sun..Feb.1	Good Friday..... Apr. 2	1st Sun. in Advent..Nov. 28

Ember Days:—1st, Febr. 25th; 2d, May 26th; 3d, Sept. 15th; 4th, Dec. 15th.

THE FOUR SEASONS OR CARDINAL POINTS.

Vernal Equinox.....SPRING BEGINS, Sun enters ♈, March 20th, at 4:16 in the evening.
 Summer Solstice....SUMMER " " " 25, June 21st, " 12:07 " " evening.
 Autumnal Equinox..FALL " " " 25, Sept. 23d, " 2:41 " " morning.
 Winter Solstice.....WINTER " " " 25, Dec. 21st, " 10:34 " " evening.

ECLIPSES FOR THE YEAR 1920.

In the year 1920 there will be four eclipses—two of the sun and two of the moon.

The First is a Total Eclipse of the Moon—May 2nd, at 8 o'clock, 7 minutes in the morning, visible here, visible also in Europe, Western Asia, Africa, the Atlantic Ocean, North America and South America.

The Second is a Partial Eclipse of the Sun—May 17th-18th, beginning at 11 o'clock, 9 minutes in the morning, therefore invisible here, visible in the Indian Ocean, Tasmania and in Central and Western Australia.

The Third is a Total Eclipse of the Moon—October 27th, at 8 o'clock, 21 minutes in the morning, invisible here, visible to California, Oregon and Washington, the Pacific Ocean, Asia, Australia, the Indian Ocean and Eastern Africa and Europe.

The Fourth is a Partial Eclipse of the Sun—November 10th, at 8 o'clock, 39 minutes in the morning, visible here, visible to North America, the Atlantic Ocean, Greenland, Iceland, and in Western Europe and Africa.

The VENUS (♀) is called the Ruling Planet this year.

EXPLANATION OF SIGNS.

New Moon.	First Quarter.	Full Moon.	Last Quarter.	☿ Saturn.	♀ Venus.	δ Conjunction.
				♂ Mars.	♃ Uranus.	♂ Opposition.
				☿ Mercury.	☽ Moon.	□ Quartile.
				♃ Neptune.	⊕ Earth.	

THE TWELVE SIGNS OF THE ZODIAC.

	Aries, or Ram.		Leo, or Lion.		Sagittarius, or Bowman.
	Taurus, or Bull.		Virgo, or Virgin.		Capricornus, or Goat.
	Gemini, or Twins.		Libra, or Balance.		Aquarius, or Waterman.
	Cancer, or Crabfish.		Scorpio, or Scorpion.		Pisces, or Fishes.
	Ω Ascending Node—Planet crossing the Ecliptic toward the North.				
	Ω Descending Node—Planet crossing the Ecliptic toward the South.				

MEANING OF WORDS AND ABBREVIATIONS.

GR. HEL. Lat. N. (or S.): Greatest heliocentric latitude, or greatest angular distance north (or south) from the ecliptic, as seen from the center of the Sun.—GR. ELONG. E. or W.: Greatest elongation, or greatest angular distance, east or west from the Sun PERHELION: Near the Sun.—APHELION: Far from Sun.—PERIGEE: Near the Earth.—APOGEE: Far from the Earth. STATIONARY: When the planet, through its relative motion to that of the Earth, appears to remain in one place.

SOUTHS (so., s.): Planet is on the highest point of the sky or crosses the meridian.

a. m.—ante-meridian: Between 12 o'clock midnight and 12 o'clock noon;—p. m.—post-meridian: Between 12 noon and 12 midnight.

The calculations in this Almanac are made to Solar or Apparent Time.
 L. J. HEATWOLE, Calculator, Dale Enterprise, Va.

1st Month

JANUARY, 1920

31 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK TIME.	SUN	SUN	MOON'S SIGNS.	MOON RISES & SETS.
					rises	sets.		
Thursday	1	New Year	Sirius sets 5.00	12 4	7 23	4 37	2 01	
Friday	2	C. Hammer d.1887	7 * sets 8.34, C in ♈	12 4	7 23	4 37	3 11	
Saturday	3	D.Hambrightb. 1810	⊕ in Perihelion	12 5	7 23	4 37	4 18	
1) Sunday after New Year					Day's length 9 h. 14 m.			
Sunday	4	I. Seybert d. 1860	⊕ C in Perigee	12 5	7 22	4 38	5 28	
Monday	5	A. Schultz b.1810	5. 4.04 p. m.	12 6	7 22	4 38	rises	
Tuesday	6	Epiphany	♀ in ♈ 24 rises 6.15	12 6	7 21	4 39	6 12	
Wednesday	7	Widukind	6 24 C, 6 ♀ C	12 7	7 20	4 40	7 22	
Thursday	8	Severinus	h rises 9.30	12 7	7 20	4 40	8 31	
Friday	9	Catharina Zell	6 h Castor south	12 7	7 19	4 41	9 31	
Saturday	10	Paul the Hermit	Rigel souths 6.44	12 8	7 19	4 41	10 30	
2) 1st Sunday after Epiphany					Day's length 9 h. 22 m.			
Sunday	11	Fructuosus	7 * sets 8.10 ♈	12 8	7 18	4 42	11 27	
Monday	12	F. Castellian	12. 7.08 p. m.	12 9	7 18	4 42	morn.	
Tuesday	13	Hillarius	6 6 C, □ 6 ☽	12 9	7 17	4 43	12 14	
Wednesday	14	S.P.Reinoehl d 1879	Regulus rises 10.36	12 9	7 17	4 43	12 51	
Thursday	15	John V. Laski	C in ♈	12 10	7 16	4 44	1 49	
Friday	16	Geo. Spalatin	♀ in Aph., C in Apogee	12 10	7 15	4 45	2 38	
Saturday	17	B. Franklin born	6 ♀ C Capella so. 9.12	12 10	7 14	4 46	3 31	
3) 2nd Sunday after Epiphany					Day's length 9 h. 32 m.			
Sunday	18	M. Lauer b. 1824	♀ rises 4.30	12 11	7 13	4 47	4 36	
Monday	19	Chr. Mueller d.1889	Spica rises 11.47	12 11	7 12	4 48	5 41	
Tuesday	20	J. M. Young d.1876	6 ♀ C Procyon s.11.20 □	12 11	7 11	4 49	6 44	
Wednesday	21	Agnes	21. 12.26 a. m.	12 12	7 11	4 49	sets	
Thursday	22	Fred Danner b.1805	⊕ Sirius so. 10.22	12 12	7 10	4 50	6 42	
Friday	23	Isaiah	6 H C, 7 * souths 7.10	12 12	7 9	4 51	7 49	
Saturday	24	Timothy	Pollux souths 10.01	12 12	7 8	4 52	8 50	
4) 3rd Sunday after Epiphany					Day's length 9 h. 46 m.			
Sunday	25	M. Dissinger d.1883	Canopus souths 10.02	12 13	7 4	53	9 48	
Monday	26	Polycarp	Capella souths 8.01	12 13	7 6	4 54	10 41	
Tuesday	27	J. J. Kopp d.1889	Rigel souths 8.25 ♈	12 13	7	5 4 55	11 34	
Wednesday	28	Charles the Great	28. 10.38 a. m.	12 13	7	4 4 56	morn.	
Thursday	29	Wm. McKinley	⊕ Spica rises 11.07	12 13	7	3 4 57	12 20	
Friday	30	Heinrich Mueller	Orion souths 8.56	12 14	7	2 4 58	1 31	
Saturday	31	Hans Sachs	♂ ♀ ☽ Arct.rises 10.38	12 14	7	1 4 59	2 44	

Weather Forecast—1 Stormy, 2 Colder, 3 Sleet, 4 Snow, 5 Milder, 6 Slushy, 7 Windy, 8 Cloudy, 9 Dull, 10 Rain or Snow, 11 Stormy, 12 Very Cold, 13 Raw Winds, 14 Variable, 15 Rain, Sleet, 16 Milder, 17 Cloudy, 18 Variable, 19 Stormy, 20 Heavy Snow, 21 Blustery, 22 Fair, 23 Slushy, 24 Milder, Soft, 25 Rain, 26, Damp, Wet, 27 Gloomy, 28 High Winds, 29 Blustery, 30 Variable, 31 Fair.

MEANING OF WORDS AND SIGNS.

⊖ Moon at greatest declination or farthest North. ☽ Moon at greatest declination or farthest South. □ Quartile: When planet is 90 degrees from Sun. ☽ Opposition: When planet is 180 degrees from Sun. ☽ Superior: When planet is on the side of the Sun most distant from the Earth. ☽ Inferior: When planet is on the same side of the Sun as the Earth.

2nd Month **FEBRUARY, 1920** 29 Days

WEEK DAYS.	DATE.	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK TIME.	SUN rises	SUN sets.	MOON signs.	MOON RISES & SETS.
				H. M.	H. M. H. M.	H. M.		H. M.

5) Septuagesima Sunday Day's length 9 h. 58 m.

Sunday	1 C. G. Koch b.1817	C in Perigee	12 14	7 00	5 0	MM	3 56
Monday	2 Groundhog Day	Sirius souths 9.34	12 14	6 58	5 2	MM	5 04
Tuesday	3 S. Dickover b.1826	8 4 ☽, 6 ♀ C	12 14	6 57	5 3	MM	6 08
Wednesday	4 J. Gross d.1884	4.3.42 a. m. 6 2 C	12 14	6 56	5 4	MM	rises
Thursday	5 G. A. Blank d.1861	6 ♀ ☽ 2, rises 6.10	12 14	6 55	5 5	MM	6 09
Friday	6 Amandus	6 ½ C, ♀ gr. Hel. Lat. S	12 14	6 54	5 6	MM	7 10
Saturday	7 Geo. Wagner	½ rises 8.12	12 14	6 53	5 7	MM	8 16

6) Sexagesima Sunday Day's length 10 h. 14 m.

Sunday	8 S. Weber d.1889	Rigel souths 9.41	12 15	6 52	5 8	MM	9 27
Monday	9 S. Heiss d.1883	Arcturus rises 3.30	12 15	6 51	5 9	MM	10 30
Tuesday	10 F. C. Oettinger	6 ½ C, 7 * souths 8.20	12 15	6 49	5 11	MM	11 36
Wednesday	11 M. Zulauf d.1870	11. 3.49 p. m.	12 15	6 48	5 12	MM	morn.
Thursday	12 Lincoln b.1809	Spica rises 10.03	12 15	6 47	5 13	MM	12 45
Friday	13 S. T. Leopold b.1851	Andromeda sets 10.10	12 14	6 45	5 15	MM	1 36
Saturday	14 Valentine	C in Apogee	12 14	6 44	5 16	MM	3 30

7) Quinquagesima Sunday Day's length 10 h. 32 m.

Sunday	15 Phil. Wagner d.1870	♀ rises 4.20	12 14	6 43	5 17	MM	4 29
Monday	16 G. Miller b. 1774	6 ♀ C, Orion south 4.46	12 14	6 42	5 18	MM	5 19
Tuesday	17 Shrove Tuesday	7 * sets 12.35	12 14	6 41	5 19	MM	5 54
Wednesday	18 Ash Wednesday	Rigel souths 6.55	12 14	6 39	5 21	MM	6 49
Thursday	19 Mesrob	19.4.34 p.m. 6 ♀ C	12 14	6 38	5 22	MM	sets
Friday	20 Saboth	6 ♀ C, Spica rises 9.38	12 14	6 37	5 23	MM	6 29
Saturday	21 Isaac Hoffert d.1876	Regulus so. 11.38	12 14	6 35	5 25	MM	7 28

8) 1st Sunday in Lent Day's length 10 h. 50 m.

Sunday	22 Washington b.1732	Pollux souths 9.34	12 13	6 34	5 26	MM	8 26
Monday	23 B. Ziegenbalg	Procyon souths 9.12	12 13	6 33	5 27	MM	9 30
Tuesday	24 St. Matthew	Sirius souths 7.04	12 13	6 32	5 28	MM	10 24
Wednesday	25 Ember Day	♀ in Ω ♀ in Ω, C in Ω	12 13	6 30	5 30	MM	11 28
Thursday	26 Bernhard Haller	26. 6.49 p. m.	12 13	6 29	5 31	MM	morn.
Friday	27 M. Buzer	8 ½ ☽, Poll.s.9.22	12 13	6 28	5 32	MM	12 29
Saturday	28 H. J. Schmitt d.1889	Orion souths 7.05	12 13	6 27	5 33	MM	1 46

9) 2nd Sunday in Lent Day's length 11 h. 6 m.

Sunday	29 Leap Day	♀ in Perihelion	12 13	6 26	5 34	MM	2 53
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Jupiter is in Opposition with the Sun on the 3rd and shines all night.
Saturn is in Opposition with the Sun on the 27th and shines all night.

Weather Forecast—1 Windy, 2 Colder, 3 Fair Day, 4 Stormy, 5 Snow Squalls, 6 Snow, 7 Fair, 8 Clear, 9 Windy, 10 Cold, 11 Low Temperature, 12 Fair, 13 Colder, 14 Very Cold, 15 Windy, 16 Fair, 17 Milder, 18 Warm, 19 Cloudy, 20 Rain, Sleet, Snow, 21 Windy, 22 Clear, 23 Fair, 24 Variable, 25 Fair, 26 Cloudy, 27 Stormy, 28 Clear, 29 Cold.

Willie—Ma, can people leave parts of themselves in different places?

Ma—No, don't be ridiculous.

Willie—Well, Mr. Jiggs said he was going to the Tyrol for his lungs.—Ex.

First Shopper.—“It's so hard to find just what you want.”

Second Shopper.—“Yes, especially when you haven't the slightest idea what it is.”

3rd Month

MARCH, 1920

31 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK TIME.	SUN	SUN	MOON SIGNS	MOON RISES & SETS.
					rises	sets.		
Monday	1	H. F. Sichley d.1873	♀ sets 4.0 ☽	12 13	6 25	5 35		4 1
Tuesday	2	Ad. Miller d.1870	♂ ♀ C, ♂ ♀ C	12 12	6 24	5 36		5 7
Wednesday	3	Bathilde	♀ Gr. Elong E	12 12	6 23	5 37		6 12
Thursday	4	Geo. Wishart	☽ 4. 4.12 p. m. ♂ ½ C	12 11	6 21	5 39		rises
Friday	5	Thomas of Aquin	♂ rises 6.0 ☃	12 11	6 20	5 40		6 10
Saturday	6	Zach. Ursinus	Sirius souths 9.19	12 11	6 18	5 42		6 55

10) 3rd Sunday in Lent

Day's length 11 h. 24 m.

Sunday	7	L.F. Emmert d.1911	Antares sets 8.32	12 11	6 17	5 43		7 44
Monday	8	Philemon	♂ rises 8.30	12 11	6 16	5 44		8 38
Tuesday	9	Cyrill & Method.	♂ ♂ C, C in ♀	12 11	6 14	5 46		9 32
Wednesday	10	Jac. Schnerr d.1849	♀ Stationary	12 10	6 13	5 47		10 27
Thursday	11	W. Hoseus	♀ Gr. Hel. Lat. N	12 10	6 12	5 48		11 24
Friday	12	Gregory the Great	☽ 12. 12.57 p. m.	12 10	6 10	5 50		morn.
Saturday	13	Rudericus	Vega ris. 10.19 ☽	12 10	6 9	5 51		12 54

11) 4th Sunday in Lent

Day's length 11 h. 42 m.

Sunday	14	Mathilde.	♂ Stationary	12 9	6 8	5 52		1 49
Monday	15	Thom. Cranmer	Rigel souths 7.14	12 9	6 7	5 53		2 46
Tuesday	16	Henry Niebel b.1784	Orion sets 12.26	12 9	6 6	5 54		3 39
Wednesday	17	St. PATRICK	♀ rises 4.40	12 8	6 5	5 55		4 42
Thursday	18	Alexander	♂ ♀ C, ♂ ♀ C ♀	12 8	6 4	5 56		5 44
Friday	19	J C Hornberger ^{d.1905}	☽ ♀ ☽ Infer. ♂ ♀ C	12 8	6 2	5 58		6 40
Saturday	20	Ambros. of Sienna	20. 5.55 a. m.	12 7	6 0	0		scts.

12) 5th Sunday in Lent

Day's length 12 h. 0 m.

Sunday	21	Benedict	♂ ♀ W, Pollux s. 9.38	12 7	5 59	6 1		6 17
Monday	22	C. A. Thomas b.1840	Regulus souths 11.38	12 7	5 58	6 2		7 16
Tuesday	23	C. King d. 1887	Spica ris. 9.28, C in ♀	12 6	5 57	6 3		8 24
Wednesday	24	Gabriel	Vega ris. 11.16, C in Per.	12 6	5 56	6 4		9 30
Thursday	25	Ann. Virgin Mary	Rigel sets 10.14	12 5	5 55	6 5		10 27
Friday	26	G. Mattinger d.1873	☽ * sets 12.31	12 5	5 53	6 7		11 30
Saturday	27	Gustavus	27. 1.24 a. m. ☽	12 5	5 52	6 8		morn.

13) Palm Sunday

Day's length 12 h. 16 m.

Sunday	28	G. S. Domer d.1887	♀ sets 1.10	12 5	5 50	6 10		12 22
Monday	29	Eustasius	♂ ♀ C, ♂ ♀ C	12 4	5 49	6 11		1 24
Tuesday	30	Joshua Fry b.1812	♂ sets 3.30	12 4	5 48	6 12		2 30
Wednesday	31	H. H. Hurd d.1881	♂ ♀ C, ♀ in Aphelion	12 4	5 47	6 13		3 28

Weather Forecast—1 Stormy, 2 Sleet and Rain, 3 Warmer, 4 Windy, 5 High Winds, 6 Cloudy, 7 Variable, 8 Rain or Snow, 9 Stormy, 10 Cloudy, 11 Frosty, 12 Cold, 13 Cloudy, 14 Showery, 15 Damp, 16 Variable, 17 Fair Day, 18 Frosty, 19 Very Windy, 20 Colder, 21 Raw Winds, 22 Blustery, 23 March-Ike, 24 Stormy, 25 Fair, 26 Changeable, 27 Windy, 28 Stormy, 29 High Winds, 30 Fair Day, 31 Warmer.

Optimism.—Wife—John, you'll have to take that ball away from baby; he hit sister on the head with it.

John (a baseball fan)—Yes, dear; but you should have seen the curve he had on it.—Puck.

Mrs. Brown—The trousers which I have washed for Ike have shrunk so much that the poor child can hardly put them on.

Her Friend—Try washing Ike, and he might shrink too.—Tit-Bits.

4th Month

APRIL, 1920

30 Days

WEEK DAYS.	DATE.	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON RISES & SETS.
				TIME.	rises	sets.	
Thursday	1	Maundy Thursday	♀ Stationary ☽	12 4	5 44	6 16	4 37
Friday	2	Good Friday	☽ Antares ris. 11.14 ♀	12 4	5 43	6 17	5 49
Saturday	3	Gerh. Tersteegen	3. 5.54 a. m.	12 3	5 41	6 19	☽ rises

14) Easter Sunday

Day's length 12 h. 38 m.

Sunday	4	Easter	♂ ♀ ♀, ♂ rises 7.40	12 3	5 40	6 20	♂ 7 10
Monday	5	G. Miller d. 1816	♂ ♀ ♀, Orion sets 10.44	12 3	5 39	6 21	♂ 8 20
Tuesday	6	Alb. Duerer	Procyon souths 8.38	12 2	5 38	6 22	♂ 9 29
Wednesday	7	Olius Peterson	7 * sets 10.4	12 2	5 37	6 23	♂ 10 20
Thursday	8	Martin Chemnitz	Sirius sets 10.34	12 2	5 35	6 25	♂ 10 58
Friday	9	Thom. of Westph.	Altair souths 2.28	12 1	5 34	6 26	♂ 11 50
Saturday	10	Fulbert	Regulus souths 8.41	12 1	5 33	6 27	♂ morn.

15) 1st Sunday after Easter

Day's length 12 h. 54 m.

Sunday	11	Leo the Great	☽ 11. 8.24 a. m.	12 0	5 31	6 29	☽ 12 12
Monday	12	Sabas	☽ Antares sets 10.27	☽ 12 30	6 30		☽ 12 54
Tuesday	13	Justin	♀ in Aphelion	fast	5 29	6 31	☽ 1 40
Wednesday	14	Tiburtus	♂ ☽ C, Rigel sets 11.5	11 59	5 28	6 32	☽ 2 40
Thursday	15	Simon Dach	Sirius sets 10.5	11 59	5 27	6 33	☽ 3 50
Friday	16	BISHOP J. J. ESHER d. 1901	♂ ♀ C, Orion sets 12.26	11 59	5 26	6 35	☽ 4 51
Saturday	17	Rudolph	♂ ♀ C, ♀ gr. Elong W	11 59	5 24	6 36	☽ 5 40

16) 2nd Sunday after Easter

Day's length 13 h. 12 m.

Sunday	18	Luther at Worms	☽ 18. 4.43 a. m.	11 59	5 23	6 37	sets
Monday	19	Melanchthon	☽ ♀ ♀, ♀ stat'ry	11 58	5 21	6 39	☽ 7 20
Tuesday	20	Bugenhagen	C in Perigee, C in ♀	11 58	5 20	6 40	☽ 8 18
Wednesday	21	Anselm of Cant.	♂ ♀ ☽, Pollux so. 7.34	11 58	5 19	6 41	☽ 9 12
Thursday	22	H. H. Hurd b. 1854	♀ gr. Hel. Lat. S	11 58	5 18	6 42	☽ 9 57
Friday	23	Adelb. of Prague	Antares rises 9.50	☽ 11 58	5 17	6 43	☽ 10 51
Saturday	24	Wilfred	Sirius sets 9.30	11 58	5 15	6 45	☽ 11 45

17) 3rd Sunday after Easter

Day's length 13 h. 30 m.

Sunday	25	F. W. Fisher d. 1907	☽ 25. 8.27 a. m. 6 24 C	11 58	5 14	6 46	☽ morn.
Monday	26	Dr. Krecker d. 1883	☽ ♀ sets 12.1	11 58	5 13	6 47	☽ 12 40
Tuesday	27	Otto Catelin	♂ ☽ C, Vega rises 11.13	11 58	5 12	6 48	☽ 1 37
Wednesday	28	Fred. Myconius	♂ nearest ☽	11 57	5 11	6 49	☽ 2 33
Thursday	29	Ludw. of Berquin	□ ♀ ☽, □ ♀ ☽	11 57	5 10	6 50	☽ 3 27
Friday	30	Geo. Calixt	Arcturus souths 11.37	11 57	5 9	6 51	☽ 4 30

Mars is in Opposition with the Sun on the 21st and shines all night.

Weather Forecast—1 Rain, Sleet, Snow, 2 Stormy, 3 Variable, 4 Warmer, 5 Fair, 6 Cloudy, 7 Rain, 8 Showery, 9 Wet Day, 10 Colder, 11 Frost, 12 Fair Day, 13 Thunder, 14 Windy, 15 Blustery, 16 Cloudy, Cool, 17 Showery, Wet, 18 Damp Day, 19 Foggy, Wet, 20 Variable, 21 Warmer, 22 Seasonable, 23 Pleasant, 24 Clouds, 25 Windy, 26 Stormy, 27 Variable, 28 Stormy, 29 Thunder, 30 Cooler.

Irate Business Man: "You book agents make me so angry with your nerve and impudence that I cannot find words to express my feelings."

Agent: "Then I am the very man you want. I am selling dictionaries."

Teacher—Now, tell me, what were the thoughts that passed through Sir Isaac Newton's mind when the apple fell on his head?

Bright Boy—I guess he felt awful glad it wasn't a brick.—*Boston Transcript*.

5th Month

MAY, 1920

31 Days

WEEK DAYS	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON
				TIME.	rises	sets.	RISES & SETS.
				H. M.	H. M.	H. M.	H. M.
Saturday	1	J. Albright b. 1759	δ ♈, Regul. s. 11.16 ☽	11 57	5	7 6 53	4 3 5 10
18)	4th Sunday after Easter				Day's length 13 h. 46 m.		
Sunday	2	A. F. Leopold	2. 8.47 p. m.	11 57	5	6 6 54	4 rises
Monday	3	Monica	☽ ris. 6.30, ☉ in ♀	11 57	5	5 6 55	4 7 40
Tuesday	4	Florian	☽ Gr. Hel. Lat. S	11 57	5	4 6 56	4 8 36
Wednesday	5	Frederick the Wise	Orion sets 8.20	11 57	5	3 6 57	4 9 18
Thursday	6	John Evangelist	7* sets 8.12, ☉ in Apo.	11 56	5	2 6 58	4 9 56
Friday	7	Domicilla	☽ Stationary	11 56	5	1 6 59	4 10 28
Saturday	8	Stanislaus,	Sirius sets 8.41	11 56	5	0 7 0	4 11 15
19)	5th Sunday after Easter				Day's length 14 h. 0 m.		
Sunday	9	Gregory of Naz.	Aldebaran sets 8.18	11 56	4	5 9 7	1 11 51
Monday	10	Victoria	Antares rises 8.49	11 56	4	5 8 7	2 11 morn.
Tuesday	11	S. Neitz d. 1885	☽ 11. 12.51 p. m.	11 56	4	5 7 7	3 12 10
Wednesday	12	Miletius the Great	☽ ☉, Vegas. 2.49	11 56	4	5 6 7	4 12 57
Thursday	13	Ascension Day	☽ ♀ ♀ ☽	11 56	4	5 5 7	5 1 49
Friday	14	Pachomius	Librae south 11.51	11 56	4	5 4 7	6 2 43
Saturday	15	Moses	Rigel sets 8.3	11 56	4	5 3 7	7 3 37
20)	6th Sunday after Easter				Day's length 14 h. 14 m.		
Sunday	16	John Schaaf b. 1813	♀ rises 3.30	11 56	4	5 2 7	8 4 30
Monday	17	Jodocus	☽ ♀ ☉, ☽ Eclipsed Inv.	11 56	4	5 1 7	9 5 29
Tuesday	18	J. Albright d. 1808	☽ 18. 1.25 a. m.	11 56	4	5 0 7	10 sets
Wednesday	19	D. S. Oakes d. 1907	☽ in Perigee	11 56	4	5 0 7	10 7 59
Thursday	20	Torpetus	Antares rises 8.8 ☽	11 56	4	4 9 7	11 9 8
Friday	21	C. Roehm d. 1889	7* sets 7.12	11 56	4	4 8 7	12 10 24
Saturday	22	Castus & Aeml.	Spica souths 9.26	11 56	4	4 7 7	13 11 39
21)	Whitsuntide				Day's length 14 h. 26 m.		
Sunday	23	Whit Sunday	☽ ♀, δ ♈, ♀ in ♀	11 56	4	4 6 7	14 4 30
Monday	24	Esther	☽ 24. 4.7 p. m.	11 57	4	4 6 7	14 12 14
Tuesday	25	Urbanus	☽ ♀ ☽ sets 12.30	11 57	4	4 5 7	15 12 56
Wednesday	26	Ember Day	□ ♀ ☽, □ ☽ ☽	11 57	4	4 4 7	16 1 48
Thursday	27	John Calvin	♀ in Perihelion ☽	11 57	4	4 3 7	17 2 42
Friday	28	William	☽ δ ☉, δ in ☽	11 57	4	4 3 7	17 3 34
Saturday	29	W. W. Orwig d. 1889	☽ sets 4.10	11 57	4	4 2 7	18 4 19
22)	Trinity Sunday				Day's length 14 h. 36 m.		
Sunday	30	Memorial Day	Pollux sets 10.56	11 57	4	4 1 7	19 4 57
Monday	31	Joachim Neander	Spica souths 8.46	11 57	4	4 1 7	19 5 47

Weather Forecast—1 Cooler, 2 Fair Day, 3 Thunder Showers, 4 Showers, 5 Warmer, 6 Sultry, 7 Thunder Storm, 8 Showers, 9 Cooler, 10 Fair, 11 Rain, 12 Cloudy, 13 Cooler, 14 Sultry, 15 Warmer, 16 Stormy, Rain, 17 Thunder, 18 Heavy Rains, 19 Cooler, 20 Fresh, Cool, 21 Variable, 22 Warmer, 23 Thunder, 24 Showery, 25 Clear, 26 Warm Day, 27 Pleasant, 28 Fine Day, 29 Cloudy, 30 Thunder, Rain, 31 Rainy Day.

Geology Professor: "Why, a geologist thinks nothing at all of a thousand years."

Student: "I just loaned a geologist five dollars last week."

Frugal Diet.—"What creature is satisfied with the least food?" asked the teacher. "The moth;" shouted the eager boy; "he doesn't eat anything but holes."

6th Month

JUNE, 1920

30 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK		SUN	SUN	MOON SIGNS & SETS.
				H. M.	M.	rises	sets.	
Tuesday	1	H. Stoetzel b.1810	1. 12.18 p. m. ☽	11	58	4 40	7 20	☽ rises
Wednesday	2	Pothin & Bland.	Ψ in ♀, ☽ in Apo.	11	58	4 40	7 20	7 14
Thursday	3	CORPUS CHRISTI	Arcturus souths 11.47	11	58	4 39	7 21	8 20
Friday	4	Darius	Pollux sets 12.32 ☽	11	58	4 38	7 22	9 15
Saturday	5	J. Dreisbach b.1789	Vega souths 1.22	11	58	4 38	7 22	9 56

23) 1st Sunday after Trinity

Day's length 14 h. 44 m.

Sunday	6	F. Herlan b.1814	☽ Gr. Hel. Lat. N	11	58	4 37	7 23	☽ 10 49
Monday	7	Joshua Fry d.1888	Arcturus souths 11.11	11	58	4 37	7 23	☽ 11 37
Tuesday	8	A. H. Franke	☽ ☽ Procyon sets 8.45	11	59	4 37	7 23	☽ morn.
Wednesday	9	Columbia	☽ 9. 1.58 p. m.	11	59	4 36	7 24	☽ 12 12
Thursday	10	Fred. Barbarossa	☽ Antar. s. 11.26 ♀	11	59	4 36	7 24	☽ 12 50
Friday	11	T. Schneider d.1888	Castor sets 10.13	11	59	4 36	7 24	☽ 1 48
Saturday	12	Renata of Ferr	Librae souths 11.51	11	59	4 35	7 25	☽ 2 39

24) 2nd Sunday after Trinity

Day's length 14 h. 50 m.

Sunday	13	J. Frankhouser	Alphacca s. 10.1, ☽ in ♀	☽	4	35	7 25	☽ 3 22
Monday	14	Flag Day [since 1898]	7 * rises 20.39	fast	4	35	7 25	☽ 4 14
Tuesday	15	Bogatzky	☽ rises 4.0	12	0	4 35	7 25	☽ 4 58
Wednesday	16	Richard Baxter	☽ 16. 8.41 a. m.	12	0	4 35	7 25	☽ sets
Thursday	17	John Tauler	☽ in ♀, ☽ in Perigee ☽	12	0	4 35	7 25	☽ 7 54
Friday	18	Pamphilus	☽ ☽ ☽, ☽ sets 8.30	12	0	4 35	7 25	☽ 8 48
Saturday	19	Paphnutius	☽ ☽ ☽, ☽ ☽ ☽	12	1	4 35	7 25	☽ 9 46

25) 3rd Sunday after Trinity

Day's length 14 h. 50 m.

Sunday	20	27 Mart. in Prague	☽ sets 10.20	12	1	4 35	7 25	☽ 10 41
Monday	21	M. Claudius	☽ ent. ☽ { Longest day Summer Begins	12	1	4 34	7 26	☽ 11 37
Tuesday	22	Gottschalk	☽ sets 11.40	12	2	4 35	7 25	☽ morn.
Wednesday	23	Bishop Long d.1869	☽ 23. 1.49 a. m.	12	2	4 35	7 25	☽ 12 10
Thursday	24	John the Baptist	☽ Sirius sets 7.42	12	2	4 35	7 25	☽ 12 49
Friday	25	Augsb. Confession	7 * rises 2.6	12	3	4 35	7 25	☽ 1 43
Saturday	26	J. B. Andræ	☽ in ♀ Markab so. 4.40	12	3	4 35	7 25	☽ 2 37

26) 4th Sunday after Trinity

Day's length 14 h. 50 m.

Sunday	27	Children's Day	Regulus sets 10.20	12	3	4 35	7 25	☽ 2 57
Monday	28	Irenaeus	Vega souths 12.4	12	3	4 36	7 24	☽ 3 39
Tuesday	29	Peter and Paul	☽ Gr. Elong. E	12	3	4 36	7 24	☽ 4 20
Wednesday	30	Raymond Lullus	☽ in Apogee, ☽ in ♀ ☽	12	3	4 36	7 24	☽ 4 54

Weather Forecast—1 Heavy Rains, 2 Thunder, 3 Hail Storm, 4 Cooler, 5 Foggy, Damp, 6 Seasonable, 7 Warmer, 8 Cloudy, 9 Fresh, Cool, 10 Thunder, 11 Rain, 12 Warm Day, 13 Sultry, 14 Great Heat, 15 Thunder, Rain, 16 Thunder Shower, 17 Sultry, 18 Foggy, Rain, 19 Cooler, 20 Foggy, Dull, 21 Cloudy, 22 Windy, 23 Clear, 24 Warm, 25 Variable, 26 Showery, 27 Foggy, Damp, 28 Cloudy, 29 Variable, 30 Thunder.

Bing: "The way these colleges scatter their degrees is absolutely nauseating. Every Tom, Dick and Harry with a little cheap notoriety can figure on getting one. The whole system is absolutely indefensible. Don't you think so?"

Bang: "Yes; I didn't get one, either."

Mrs. Newrich: "We are going to live in a better neighborhood hereafter."

Mrs. Keen: "Ah! So are we."

Mrs. Newrich: "Then you are going to move, too?"

Mrs. Keen: "No; we're going to stay right here."—Boston Transcript.

7th Month

JULY, 1920

31 Days

WEEK DAYS.	DATE.	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON'S SIGNS.	MOON RISES & SETS.
				TIME. H. M.	rises H. M.	sets. H. M.		
Thursday	1	Dominion Day	1. 3.40 a.m.	12 4	4 36	7 24		rises
Friday	2	Visit V. Mary	Sirius sets 9.4	12 4	4 36	7 24		8 19
Saturday	3	Acon Palearius	6 ♀ ☽, Superior	12 4	4 37	7 23		8 54
27) 5th Sunday after Trinity				Day's length 14 h. 46 m.				
Sunday	4	Independence	⊕ in Aphelion	12 4	4 35	7 22		9 41
Monday	5	M. Zulauf b.1820	6 ♀ ☽, Orion sets 9.20	12 4	4 38	7 22		10 27
Tuesday	6	John Huss	Regulus sets 9.32	12 5	4 38	7 22		10 56
Wednesday	7	Jno. Seybert b.1791	Vega souths 11.22	12 5	4 38	7 22		11 39
Thursday	8	Killian	Antares souths 9.11	12 5	4 39	7 21		11 59
Friday	9	J. Adams b.1815	9.12.5 p.m. { <i>Dog Days Begin</i>	12 5	4 39	7 21		morn.
Saturday	10	Wm. of Orange	♀ in Aphelion	12 5	4 40	7 20		12 10
28) 6th Sunday after Trinity				Day's length 14 h. 40 m.				
Sunday	11	Placidus	Spica souths 10.3	12 5	4 40	7 20		12 46
Monday	12	Henry II.	♀ Stationary	12 6	4 41	7 19		1 34
Tuesday	13	Margaret	Rigel rises 1.4	12 6	4 42	7 18		2 27
Wednesday	14	S. G. Rhoads b.1831	♀ ris. 3.35, ☽ in Perigee	12 6	4 43	7 17		3 30
Thursday	15	Anna Askew	15. 3.25 p.m.	12 6	4 44	7 16		sets
Friday	16	Sporatus	6 ♀ ☽, 6 ♀ ☽, 6 ♀ ☽	12 6	4 45	7 15		8 11
Saturday	17	J. Walz d.1904	6 ♀ ☽, ☽ sets 8.40	12 6	4 46	7 14		8 49
29) 7th Sunday after Trinity				Day's length 14 h. 28 m.				
Sunday	18	Bonaventura	6 ♀ ☽, Vega so. 10.41	12 6	4 46	7 14		9 30
Monday	19	Louise Henriette	½ sets 9.45	12 6	4 47	7 13		9 56
Tuesday	20	Elijah	Andromeda ris. 8.16 ☽	12 6	4 47	7 13		10 44
Wednesday	21	Eberhard	♀ in Perihelion	12 6	4 48	7 12		11 40
Thursday	22	Mary Magdalene	22. 2.20 p.m.	12 6	4 49	7 11		morn.
Friday	23	Bergheimer d.1840	6 ♀ ☽, ☽ in ☽	12 6	4 50	7 10		12 14
Saturday	24	J. Sindlinger b.1807	♂ sets 12.10	12 6	4 51	7 9		12 49
30) 8th Sunday after Trinity				Day's length 14 h. 18 m.				
Sunday	25	St. James	Algenib souths 3.53	12 6	4 52	7 8		1 30
Monday	26	St. Anna	Antares souths 10.58	12 6	4 52	7 8		1 56
Tuesday	27	Raymond Palmer	6 ♀ ♫, 6 ♀ ☽, ☽ in Apo.	12 6	4 53	7 7		2 40
Wednesday	28	John Seb. Bach	Regulus sets 12.20	12 6	4 54	7 6		3 27
Thursday	29	Olaus the Holy	Arcturus so. 9.40	12 6	4 55	7 5		3 51
Friday	30	J. Dick b.1823	30. 6.19 p.m.	12 6	4 55	7 5		rises
Saturday	31	G. S. Domer b.1828	♀ Gr. Hel. Lat. S	12 6	4 56	7 4		7 50

Weather Forecast—1 Damp, Foggy, 2 Clear, 3 Cooler, 4 Cloudy, 5 Showers, 6 Thunder, 7 Showery, 8 Foggy, Wet, 9 Sultry, 10 Thunder Storm, 11 Heavy Rains, 12 Warmer, 13 Windy, 14 Cool, 15 Showers, 16 Warm Day, 17 Windy, Dry, 18 Cool, 19 Fair Day, 20 Windy, 21 Clear, 22 Warm, 23 Sultry, 24 Thunder, 25 Showery, 26 Thunder, Rain, 27 Stormy, 28 Cloudy, 29 Foggy, Cooler, 30 Damp Day, 31 Wet, Foggy.

Freddie: "Are you the trained nurse mamma said was coming?"

Nurse: "Yes, dear, I'm the trained nurse."

Freddie: "Let's see some of your tricks, then!"

"What is your boy studying at school now?"

"Jedgin,'" replied Farmer Hayseed, "from the way he keeps remindin' me of expenses, I should say it was mostly arithmetic."

8th Month

AUGUST, 1920

31 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON ^a RISES & SETS.	
				TIME. H. M.	rises H. M.	sets. H. M.		
31) 9th Sunday after Trinity								
Sunday	1	C. G. Koch d.1897	Arcturus souths 12 40	12 6	4 57	7 3		8 37
Monday	2	Mart under Nero	δ ♀ ☽, Sirius sets 9.28	12 6	4 58	7 2		9 19
Tuesday	3	R. Yeakel b.1827	δ ♀ ☽, ☐ ☽	12 6	4 59	7 1		9 50
Wednesday	4	Leonh. Kaefer	Orion rises 2.20	12 6	5 0	7 0		10 39
Thursday	5	Evg. Salzburger	Fomalhaut souths 1.56	12 5	5 1	6 59		11 21
Friday	6	TRANSFIGURATION.	Stationary	12 5	5 2	6 58		11 54
Saturday	7	Nonna	7.7.7 a.m., ☽ in ☽	12 5	5 3	6 57	morn.	
Day's length 14 h. 6 m.								
32) 10th Sunday after Trinity								
Sunday	8	Hormisda	δ ♀ ☽, Vega so. 9.19	12 5	5 4	6 56		12 14
Monday	9	Numidicus	Rigel rises 1.18	12 5	5 5	6 55		12 56
Tuesday	10	Dest. of Jerusal.	Spica sets 9.19	12 5	5 6	6 54		1 48
Wednesday	11	Greg. of Utrecht	Antares sets 11.20	12 4	5 7	6 53		2 41
Thursday	12	Ans. of Havelb.	δ ♀ ☽, ☽ in Perigee	12 4	5 9	6 51		3 39
Friday	13	Zinzendorf	13. 10.43 p. m.	12 4	5 10	6 50	sets	
Saturday	14	J. Kreamer d. 1886	δ ♀ ☽, δ ♀ ☽	12 4	5 11	6 49		7 14
Day's length 13 h. 54 m.								
33) 11th Sunday after Trinity								
Sunday	15	Mary	δ ♀ ☽, ☽ sets 7.40	12 4	5 12	6 48		7 50
Monday	16	Rochus	Orion rises 2.5	12 3	5 13	6 47		8 44
Tuesday	17	John Gerhard	7 * rises 10.26	12 3	5 14	6 46		9 36
Wednesday	18	Hugo Grotius	Achernar s. 3.50, ☽ in ☽	12 3	5 15	6 45		10 27
Thursday	19	Sebaldus	☽ in ☽	12 2	5 17	6 43		10 51
Friday	20	J. Dreisbach d.1871	δ ♀ ☽, ☽ sets 11.40	12 2	5 18	6 42		11 47
Saturday	21	J. Walter b. 1781	21. 5.51 a. m.	12 2	5 19	6 41	morn.	
Day's length 13 h. 36 m.								
34) 12th Sunday after Trinity								
Sunday	22	W.F.Schneider ^{died 1879}	δ ♀ ☽, δ ♀ ☽	12 2	5 20	6 40		12 14
Monday	23	Chr. Mueller b.1830	☽ in Perihelion	12 2	5 21	6 39		12 51
Tuesday	24	St. Bartholomew	Dog Days End	12 2	5 22	6 38		1 37
Wednesday	25	Ludovicus	Capella rises 1.1	12 2	5 24	6 36		2 37
Thursday	26	Ulphilas	Orion rises 12.57	12 2	5 25	6 35		2 24
Friday	27	Jovinian	δ ♀ ☽, 7 * rises 9.98	12 1	5 26	6 34		3 56
Saturday	28	St. Augustine	Rigel rises 12.15	12 1	5 27	6 33		4 37
Day's length 13 h. 22 m.								
35) 13th Sunday after Trinity								
Day's length 13 h. 6 m.								
Sunday	29	John beheaded	29. 8.2 a. m.	12 1	5 29	6 31		rises
Monday	30	Claudius of Turin	Pollux sets 7.8	12 0	5 30	6 30		7 14
Tuesday	31	Adrian	δ ♀ ☽, Orion ris. 12.42	12 0	5 31	6 29		7 56

Jupiter is in Conjunction with the Sun on the 22nd and cannot be seen.

Weather Forecast—1 Foggy, Damp, 2 Rainy, Cool, 3 Wet Day, 4 Clear, 5 Warmer, 6 Thunder, 7 Sultry, Thunder, 8 Rain, 9 Showery, 10 Thunder, 11 Stormy, 12 Rain, 13 Seasonable, 14 Fair, 15 Cloudy, 16 Stormy, 17 Variable, 18 Very Warm, 19 Thunder, 20 Sultry, 21 Foggy, Rainy, 22 Wet Day, 23 Warmer, 24 Thunder, 25 Showery, 26 Seasonable, 27 Rain, 28 Cloudy, 29 Showers, 30 Clear, 31 Fine Day.

"A man dat's workin' hard tryin' to reform hisself," said Uncle Eben, "don' seem to git nigh so much encouragement

and applause as de man dat gits up on a platform an' scolds folks in general."—*Washington Star*.

9th Month SEPTEMBER, 1920 30 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON RISES & SETS.	
				TIME,	rises	sets.		
				H. M.	H. M.	H. M.	H. M.	
Wednesday	1	Hannah	Vega souths 7.48 ☽	12 0	5 33	6 27		8 26
Thursday	2	Mamas	☽ Gr. Hel. Lat. N	11 59	5 34	6 26		9 30
Friday	3	Hildegard	Spica sets 7.54, ☽ in ♈	11 59	5 35	6 25		10 27
Saturday	4	G. B. Holdeman	Aldebaran rises 10.40	11 59	5 36	6 24		11 20

36) 14th Sunday after Trinity Day's length 12 h. 48 m.

Sunday	5	John Mollio	 5. 2.7 p. m.	11 58	5 37	6 23		11 54
Monday	6	Labor Day	 Antares sets 9.44	11 58	5 39	6 21		morn.
Tuesday	7	C. F. Zimmermann d. 1902	☽ ☽ ☽, 7 * ris. 7.10 ☽	11 58	5 40	6 20		12 50
Wednesday	8	A. Overholt d.1884	☽ ☽ ☽, 6 ☽ ☽ Superior	11 58	5 41	6 19		1 47
Thursday	9	Vallerchamp b.1805	☽ ☽ ☽, ☽ in Perigee	11 58	5 43	6 17		2 36
Friday	10	M. Sloat d.1884	☽ ☽ ☽ rises 3.30	11 57	5 44	6 16		3 34
Saturday	11	W. Schmus d.1911	☽ ☽ ☽, ☽ rises 4.20	11 57	5 45	6 15		4 27

37) 15th Sunday after Trinity Day's length 12 h. 48 m.

Sunday	12	C. King b. 1800	 12. 12.7 a. m.	11 56	5 47	6 13		sets
Monday	13	Wm. Farel	 Rigel rises 12.4 ☽	11 56	5 48	6 12		6 40
Tuesday	14	H.S. Stauffer d.1834	Fomalhaut so. 11.20	11 56	5 49	6 11		7 37
Wednesday	15	Ember-Day	Arcturus sets 9.11	11 56	5 50	6 10		8 30
Thursday	16	Euphemia	Orion ris. 11.48, ☽ in ♈	11 55	5 51	6 9		9 25
Friday	17	Lambert	Capella souths 8.24	11 54	5 53	6 7		9 53
Saturday	18	A.G. Spangenberg	☽ ☽ ☽, ☽ sets 10.40	11 54	5 54	6 6		10 46

38) 16th Sunday after Trinity Day's length 12 h. 12 m.

Sunday	19	Jas. Barber d.1867	 19. 11.55 p. m.	11 53	5 55	6 5		11 39
Monday	20	W.W. Orwig b.1810	 ☽ in Apogee ☽	11 53	5 57	6 3		morn.
Tuesday	21	H. F. Sichley b.1841	Sirius rises 5.40	11 53	5 58	6 2		12 40
Wednesday	22	Emmeran	Markab souths 10.40	11 52	5 59	6 1		1 37
Thursday	23	Mart. of Geneva	 ent. ~ { Day and Night Equil.	11 52	6 0	6 0		2 29
Friday	24	Henry Fisher b.1801	Altair souths 1.40	11 52	6 1	5 59		3 18
Saturday	25	Joshua Gill d.1907	☽ ☽ ☽, Pollux ris. 11.32	11 52	6 2	5 58		3 51

39) 17th Sunday after Trinity Day's length 11 h. 56 m.

Sunday	26	Lioba	☽ in ♈	11 51	6 4	5 56		4 46
Monday	27	Philipp Graveron	 27. 8.56 p. m. ☽	11 51	6 6	5 54		rises
Tuesday	28	H. Kletzing d.1887	 Capella so. 11.14	11 51	6 7	5 53		6 30
Wednesday	29	St. Michael	Rigel rises 11.12	11 50	6 8	5 52		7 27
Thursday	30	Hieronymus	Orion ris. 10.50, ☽ in ♈	11 50	6 10	5 50		8 24

Saturn is in Conjunction with the Sun on the 7th and cannot be seen.

Weather Forecast—1 Cloudy, 2 Stormy, 3 Very Warm, 4 Dry Weather, 5 Sultry, 6 Dusty, Warm, 7 Dry Weather, 8 Cloudy, 9 Cool, 10 Cooler, Fresh, 11 Stormy, 12 Windy, 13 Stormy, 14 Blustery, 15 Warm Day, 16 Dusty, Dry, 17 Windy, Cooler, 18 Cloudy, 19 Showers, 20 Cloudy, 21 Warmer, 22 Smoky, 23 Dull Day, 24 Windy, 25 High Winds, 26 Blustery, 27 Rain, 28 Clear, 29 Cool, 30 Fair.

"My hair is coming out," said a man to his doctor. "Please give me something to keep it in."

"Well," said the honest doctor, "here's an old pill box. Will that do?"

Landlady: "I'm sorry you think the chicken soup isn't good. I told the cook how to make it. Perhaps she didn't catch the idea."

Boarer: "No, I think it was the chicken she didn't catch!"

10th Month **OCTOBER, 1920** 31 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK TIME.	SUN rises	SUN sets.	MOON'S SIGNS.	MOON RISES & SETS.
				H. M.	H. M.	H. M.		H. M.

Friday	1	J. G. Zinser d.1883	Altair souths 7.20	11 50	6 11	5 49		9 18
Saturday	2	C. Columbus	7 * rises 9.29	11 50	6 13	5 47		9 56

40) 18th Sunday after Trinity Day's length 11 h. 34 m.

Sunday	3	Fred.Danner d.1855	Markab souths 10.20	11 49	6 14	5 46		10 46
Monday	4	Franciscus	4. 7.53 p. m.	11 49	6 15	5 45		11 44
Tuesday	5	John Young b.1796	Vega so. 7.36	11 49	6 17	5 43		morn.
Wednesday	6	Henry Albert	♀ in Aphelion	11 48	6 18	5 42		12 40
Thursday	7	Theodore Beza	δ ♀ ♀, ♀ in ♀	11 48	6 19	5 41		1 37
Friday	8	Robert Grosshead	½ rises 3.30	11 48	6 20	5 40		3 31
Saturday	9	U.H. Hershey b.1843	δ ½ ♀, δ ♀ ♀	11 47	6 22	5 38		4 27

41) 19th Sunday after Trinity Day's length 11 h. 16 m.

Sunday	10	Justus Jonas	2½ rises 4.30	11 47	6 23	5 37		4 56
Monday	11	Vallenchamp d.1854	11. 7.50 p. m.	11 47	6 24	5 36		sets
Tuesday	12	G. T. Haines b.1809	Andromeda so. 10.51	11 46	6 26	5 34		6 47
Wednesday	13	Elizabeth Frey	δ ♀ ♀, ♀ in ♀	11 46	6 27	5 33		7 39
Thursday	14	Nicholas Ridley	Fomalhaut souths 9.27	11 46	6 28	5 32		8 27
Friday	15	Jac. Wagner b.1824	♀ sets 9.10	11 46	6 29	5 31		9 14
Saturday	16	Gallus	Rigel rises 10.12	11 45	6 30	5 30		9 51

42) 20th Sunday after Trinity Day's length 11 h. 0 m.

Sunday	17	Florentine	δ ♀ ♀, Vega sets 1.36	11 45	6 32	5 28		10 44
Monday	18	St. Luke	δ sets 11.10, ♀ in Apo. ♂	11 45	6 33	5 27		11 31
Tuesday	19	Chr. Schmidt	19. 7.29 p. m.	11 45	6 35	5 25		11 59
Wednesday	20	J. Marquardt b.1815	Algenib so. 10.8	11 44	6 36	5 24		morn.
Thursday	21	Bishop Long b.1800	Algol souths 1.6	11 44	6 37	5 23		12 40
Friday	22	Hedwig	δ ♀ ♀, Markab s. 9.14	11 44	6 39	5 21		1 36
Saturday	23	H. Martyn	Regulus rises 1.28	11 44	6 40	5 20		2 41

43) 21st Sunday after Trinity Day's length 10 h. 40 m.

Sunday	24	M. Schlatter	Orion rises 9.20	11 44	6 41	5 19		3 46
Monday	25	John Huss	♀ Gr. Elong. E ♀	11 44	6 42	5 18		4 48
Tuesday	26	Thos. Buck d.1842	♀ Gr. Hel. Lat. S	11 44	6 44	5 16		5 50
Wednesday	27	Frumentius	27. 9.8 a. m.	11 44	6 45	5 15		rises
Thursday	28	Simon & Jude	Aldebaran ris. 7.21	11 44	6 46	5 14		6 31
Friday	29	Alfred the Great	Sirius rises 11.21	11 44	6 47	5 13		7 35
Saturday	30	Jacob Sturm	Orion rises 9.4	11 44	6 48	5 12		8 41

44) 22nd Sunday after Trinity Day's length 10 h. 24 m.

Sunday	31	Reformation	♂ Gr. Hel. Lat. S	11 44	6 50	5 10		9 45
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Weather Forecast—1 Warm, 2 Dusty, Dry, 3 Cloudy, 4 Rain, 5 Blustery, Cool, 6 Stormy, 7 Thunder, Rain, 8 Windy Day, 9 Frosty, 10 Frosty, Fair, 11 Fall-like, 12 High Winds, 13 Fair, 14 Warmer, 15 Pleasant, 16 Windy, 17 Cloudy, 18 Dull, 19 Showers, 20 Warmer, 21 Fair, 22 Cloudy, 23 Blustery, 24 Milder, 25 Fair, 26 Variable, 27 Cool, 28 Frosty, Cool, 29 Frosty, Fair, 30 Stormy, 31 Rain.

Sign for a dog.—“I've bought a bulldog,” said Parsniff to his friend Lessup, “and I want a motto to put over his ken—

nel. Can you think of one?” “Why not use a dentist's sign, ‘Teeth Inserted Here?’” suggested Lessup.

11th Month NOVEMBER, 1920 30 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK TIME.	SUN	SUN	MOON'S SIGNS.	MOON RISES SETS.
					rises	sets.		
Monday	1	C. F. Zimmermann b. 1842	Vega sets 12.50 ☽	11 44	6 51	5 9	♑	10 40
Tuesday	2	Ad. Miller b.1831	Markab souths 8.10	11.44	6 52	5 8	♉	11 34
Wednesday	3	J. Schaeffe b.1821	3. 2.35 a. m.	11 44	6 53	5 7	♊	11 59
Thursday	4	W. Schmidt b.1809	☽ 4 rises 1.40	11 44	6 54	5 6	♋	morn.
Friday	5	Chas Hesser b.1807	♂ 4 ☽, ♀ Stationary	11 44	6 55	5 5	♌	1 51
Saturday	6	C. Ehrhardt d. 1885	□ ♫ ☽, ♂ 4 ☽	11 44	6 56	5 4	♍	2 47

45) 23rd Sunday after Trinity

Day's length 10 h. 8 m.

Sunday	7	Willibrord	☿ rises 2.40	8	11 44	6 57	5 3	♎	3 45
Monday	8	Willehead	Fomalhaut souths 8.6	9	11 44	6 58	5 2	♏	4 40
Tuesday	9	J. v. Staupitz	☽ Aldebaran s. 1.31	10	11 45	6 59	5 1	♐	5 36
Wednesday	10	Martin Luther	☽ 10. 11.5 a. m.	11	11 45	7 0	5 0	♑	sets
Thursday	11	† Martin, Bishop	♂ ♀ ☽, ♀ Stationary	12	11 45	7 1	4 59	♒	6 10
Friday	12	Livinus	♀ sets 6.8	13	11 45	7 3	4 57	♓	6 52
Saturday	13	Arcadius	♂ ♀ ☽, 7 * so. 12.28	14	11 45	7 4	4 56	♑	7 51

46) 24th Sunday after Trinity

Day's length 9 h. 52 m.

Sunday	14	J. Borkert b.1805	♂ ☽, Regul.ris. 12.0 ☽	15	11 45	7 5	4 55	♑	8 46
Monday	15	J. Jacob Boas b.1815	♀ in ♀, ♂ ☽ Interior	16	11 45	7 6	4 54	♏	9 41
Tuesday	16	S. Dickover d. 1883	☽ in Apogee	17	11 45	7 7	4 53	♐	10 39
Wednesday	17	M. Heil b.1839	☽ Orion rises 7.56	18	11 45	7 8	4 52	♑	11 22
Thursday	18	Gregory	☽ 18. 3.12 p. m.	19	11 45	7 9	4 51	♒	11 52
Friday	19	Elizabeth	♂ ☽ ☽, ♀ in Perihelion	20	11 46	7 10	4 50	♓	morn.
Saturday	20	John Williams	Capella souths 1.10	21	11 46	7 11	4 49	♑	1 39

47) 25th Sunday after Trinity

Day's length 9 h. 38 m.

Sunday	21	J.G. Wollpert d.1903	Aldebaran rises 9.45 ♀	22	11 46	7 11	4 49	♓	2 44
Monday	22	Phil. Wagner b.1890	Altair sets 10.27	23	11 46	7 12	4 48	♓	3 36
Tuesday	23	Clement of Rome	7 * souths 11.45	24	11 47	7 13	4 43	♑	4 32
Wednesday	24	Jas. Dunlap b.1809	□ ☽ ☽, ☽ in ♀	25	11 47	7 14	4 46	♑	4 45
Thursday	25	Thanksgiving	☽ 25. 8.42 a. m.	26	11 47	7 15	4 45	♑	rises
Friday	26	Conrad	Andromeda so. 10.53	27	11 48	7 15	4 45	♑	6 40
Saturday	27	Marg. Blarer	☽ in Perigee	28	11 48	7 16	4 44	♑	7 36

48) 1st Sunday in Advent

Day's length 9 h. 24 m.

Sunday	28	I. E. Knerr b.1838	Algol souths 2.27	29	11 48	7 17	4 43	♑	8 35
Monday	29	Saturnius	♀ Gr. Hel. Lat. N ☽	30	11 49	7 17	4 43	♑	9 40
Tuesday	30	Andrew	♂ ☽ ☽, Rigel rises 7.10	31	11 49	7 18	4 42	♑	10 44

Weather Forecast—1 Fair, 2 Pleasant, 3 Cloudy, Rain, 4 Stormy, 5 Wet Day, 6 Stormy, Snow, 7 Cloudy, 8 High Winds, 9 Colder, 10 Blustery, 11 Cold, 12 Rough Day, 13 Cloudy, Snow, 14 Variable, 15 Cloudy, 16 Stormy, 17 Rain or Snow, 18 Cloudy, 19 Windy, 20 Cloudy, Dull, 21 Rainy Day, 22 Stormy, 23 High Winds, 24 Blustery, Snow, 25 Cold, 26 Stormy, 27 Snow Squalls, 28 Variable, 29 Milder, 30 Fair Day.

Here is a bit of early nineteenth century characterization of the three principal races occupying the British Isles: "An Englishman is never happy but when he is miserable; a Scotchman is never at home except when he is abroad; an Irishman is at peace only when he is fighting."

Mr. Styles—My dinner coat needs a button, Julia. Please attend to it today.

Mrs. Styles—But I can't tell your dinner coat from your breakfast jacket, dear.

"Why the breakfast jacket has eggs on it and the dinner coat gravy."—Yonkers Statesman.

12th Month DECEMBER, 1920 31 Days

WEEK DAYS.	DATE.	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON'S SIGNS.	MOON RISES & SETS.
				TIME.	RISES	SETS.		
				H. M.	H. M.	H. M.	H. M.	H. M.
Wednesday	1	Jas. Dunlap d. 1884	Algenib s. 7.21 ↘	11 50	7 19	4 41		11 40
Thursday	2	John Ruysbroek	2. 21.1 a. m.	11 50	7 19	4 41		morn.
Friday	3	John Walter d. 1818	δ ↖ C, Gr. Hel. Lat. S	11 50	7 20	4 40		12 30
Saturday	4	G. v. Zuetphen	♀ Gr. Elong W, δ ↗ C	11 51	7 20	4 40		1 36

49) 2nd Sunday in Advent

Day's length 9 h. 20 m.

Sunday	5	Nicolaus	$\frac{1}{2}$ rises 1.40	\wp	11 51	7 21 4 39		2 40
Monday	6	W. Stegner b.1832	Altair sets 9.20		11 51	7 21 4 39		3 37
Tuesday	7	C. Hammer b.1809	δ ♀ ζ , ζ in Ω		11 52	7 22 4 38		4 31
Wednesday	8	A. A. Smith d.1891	7 * souths 10.40		11 52	7 23 4 37		5 28
Thursday	9	B. Schmolk	 Regulus ris. 10.13		11 53	7 23 4 37		6 20
Friday	10	Paul Eber	 10. 5.3 a. m.		11 53	7 23 4 37		sets
Saturday	11	H. v. Zuetphen	Fomalhaut sets 9.45		11 54	7 24 4 36		6 11

50) 3rd Sunday in Advent

Day's length 9 h. 12 m.

Sunday	12	Christ. Glaus d.1875	Rigel rises 6.19	11 54	7 24 4 36		6 52
Monday	13	Berthold	Spica rises 2.29	11 55	7 24 4 36		7 50
Tuesday	14	Dioseurus	δ ♀ ☽, ♀ sets 8.30	11 55	7 25 4 35		8 44
Wednesday	15	<i>Ember Day</i>	δ ♂ ☽, Spica rises 2.32	11 56	7 25 4 35		9 47
Thursday	16	Ananias	□ ♋ ☽, δ ♈ ☽	11 57	7 25 4 35		10 45
Friday	17	M. Yauch d.1885	♂ sets 10.30	11 57	7 25 4 35		11 42
Saturday	18	Seckendorf	18. 9.40 a. m.	11 58	7 25 4 35		morn.

51) 4th Sunday in Advent

Day's length 9 h. 10 m.

Sunday	19	Abraham	Algol souths 9.7	8	11 58	7 25	4 35	12 56
Monday	20	A. Schaeffer d.1870	Arcturus s. 8.2, C in	11 59	7 25	4 35	2 1	
Tuesday	21	St. Thomas	Ent. [<small>Shortest day Winter Begins</small>]	11 59	7 26	4 34	3 11	
Wednesday	22	Hugo McKeil	Regulus rises 9.12		7 25	4 35	4 21	
Thursday	23	Anna du Bourg	in , Capella s. 10.58	slow	7 25	4 35	5 27	
Friday	24	J. Farnsworth d.1883	Fomalh. sets 8.48	12 1	7 25	4 35	6 35	
Saturday	25	Christmas	25. 7.38 a. m.	12 1	7 25	4 35	rises	

52) Sunday after Christmas

Day's length 9 h. 10 m.

Sunday	26	Stephen	7 * souths 9.21	12	2	7	25	4	35		1	56
Monday	27	F. Kreckler, sr. d. 1888	Rigel souths 10.42	12	2	7	25	4	35		3	4
Tuesday	28	Innocents	δ Ψ C, Vega sets 8.46	12	2	7	25	4	35		4	16
Wednesday	29	David	24 rises 5.10	12	3	7	24	4	36		5	20
Thursday	30	J. P. Leib b. 1862	δ 24 C, δ ½ C	12	3	7	24	4	36		6	28
Friday	31	Sylvester	31. 11.34 p. m. 3	12	3	7	24	4	36		morn.	

Weather Forecast—1 Stormy, 2 Cold, 3 Variable, 4 Fair, 5 Damp, 6 Cloudy, 7 Dull Day, 8 Foggy, 9 Stormy, 10 Rough Day, 11 Cold, 12 Cloudy, 13 Milder, 14 Cloudy, 15 Blustery, 16 Cloudy, 17 Sleet, Snow, 18 Show, 19 Variable, 20 Raw Winds, 21 Fair, 22 Pleasant, 23 Cloudy, 24 Windy, 25 Colder, 26 Low Temperature, 27 Cloudy, 28 Heavy Snow, 29 Rain, Sleet, Snow, 30 Foggy, Damp, 31 Stormy, Rough.

Sportsman (who has missed everything he has fired at)—Did I hit him?

Keeper (anxious to please)—Not 'exact-
ly, 'it 'im, sir; I can't say that. But, my
word! I never see a rabbit wuss scared.
—Exchange.

6

"Johnny, I don't see why it's so hard to get you up in the morning. Why do you sleep so late?"

"Well, mamma, I sleep so slow it takes me a long time to get all rested up." — *American Boy.*

DAILY BIBLE READINGS.

M. Acts 12: 1-10. Peter Delivered from Prison.
 T. Acts 12: 11-19. Peter rejoins His Friends.
 W. Psalm 34: 1-8. God's Care of Us.
 T. Matt. 7: 7-11. How Prayer Helps.
 F. Phil. 4: 1-7. Rejoice and Pray.
 S. 2 Kings 6: 8-17. God Delivers Elisha.
 S. Luke 22: 39-46. "Jesus at Prayer."

LESSON IX—FEBRUARY 29.

PETER WRITES ABOUT CHRISTIAN LIVING.
 (May be used with Temperance Applications.)
 1 Peter 2: 1-5, 11, 12, 19-25.
GOLDEN TEXT—He that saith he abideth in him
 ought himself also to walk even as he walked.
 1 John 2: 6.

DAILY BIBLE READINGS.

M. 1 Peter 2: 1-5, 11, 12. Peter Writes about
 Christian Living.
 T. 1 Peter 2: 19-25. Doing as Jesus Did.
 W. 1 Sam. 26: 5-12. David Spares Saul.
 T. Rom. 12: 14-21. "Overcome evil with good."
 F. 1 Peter 4: 12-19. Partakers of Christ's Sufferings.
 S. 1 Peter 5: 1-11. On Guard.
 S. Matt. 5: 1-10. The Blessed Life.

LESSON X—MARCH 7.

JOHN WRITES ABOUT CHRISTIAN LOVE.
 1 John 4: 7-21.
GOLDEN TEXT—Beloved, if God so loved us, we
 also ought to love one another. 1 John 4: 11.

DAILY BIBLE READINGS.

M. 1 John 4: 7-14. John Writes about Christian
 Love.
 T. 1 John 4: 15-21. God is Love.
 W. 1 Cor. 13: 1-13. The Greatest Thing.
 T. Luke 10: 25-37. Loving One Another.
 F. 1 John 3: 13-18. Showing Our Love.
 S. Philemon 8-20. Brotherly Love.
 S. Matt. 22: 34-40. The Great Commandment.

LESSON XI—MARCH 14.

JOHN ON THE ISLE OF PATMOS. Rev. 1: 4-18.
GOLDEN TEXT—Jesus Christ is the same yesterday
 and today, yea and for ever. Heb. 13: 8.

DAILY BIBLE READINGS.

M. Rev. 1: 1-8. The Revealing of Jesus Christ.
 T. Rev. 1: 9-18. John on Patmos.
 W. Rev. 5: 1-7. The Sealed Book.
 T. Rev. 5: 8-14. "Worthy is the Lamb."
 F. Isa. 6: 1-8. Isaiah's Vision.
 S. John 21: 20-25. The Disciple that Testifies.
 S. Rev. 3: 7-13. A Message for the Church.

LESSON XII—MARCH 21.

JOHN'S PICTURE OF WORSHIP IN HEAVEN.
 Revelation 7: 9-17.
GOLDEN TEXT—Blessing, and glory, and wisdom,
 and thanksgiving, and honor, and power, and
 might, be unto our God for ever and ever.
 Amen. Rev. 7: 12.

DAILY BIBLE READINGS.

M. Rev. 7: 9-17. John's Picture of Worship in
 Heaven.
 T. Rev. 19: 1-10. Worshiping God.
 W. John 14: 1-6. The Heavenly Home.
 T. Rev. 21: 1-5. A New Heaven and Earth.
 F. Rev. 4: 1-11. The Throne in Heaven.
 S. Matt. 25: 31-40. "Come, ye blessed."
 S. Matt. 25: 41-46. "Inasmuch as ye did it not."

LESSON XIII—MARCH 28.

REVIEW: THE LIFE-WORK OF PETER AND JOHN. Selection for Reading: Revelation 21: 21—22: 5.

GOLDEN TEXT—Go ye therefore, and make disciples of all the nations, baptizing them into the name of the Father and of the Son and of the Holy Spirit; teaching them to observe all things whatsoever I commanded you: and lo, I am with you always, even unto the end of the world. Matt. 28: 19, 20.

DAILY BIBLE READINGS.

M. Acts 3: 1-10. A Lame Man Made Well.
 T. Acts 4: 13-22. The Story of Two Brave Men.
 W. Acts 12: 1-11. How an Angel Helped Peter.
 T. John 21: 15-19. "Lovest thou me?"
 F. 1 John 1: 1-9. Bearing Witness.
 S. Rev. 21: 21-27. The City of God.
 S. Rev. 22: 1-5. The River of Life.

SECOND QUARTER

Early Leaders and Kings of Israel

(First Half of a Six-Months' Course)

LESSON I—APRIL 4.

EASTER LESSON. Luke 24: 13-31.

GOLDEN TEXT—Behooved it not the Christ to suffer these things, and to enter into his glory? Luke 24: 26.

DAILY BIBLE READINGS.

M. Luke 24: 1-12. Approaching Christ's Tomb.
 T. Luke 24: 13-27. Christ Unrecognized.
 W. Luke 24: 28-35. Christ Made Known.
 T. John 20: 24-31. A Doubter Convinced.
 F. John 21: 1-14. At the Sea of Galilee.
 S. John 21: 15-25. Peter and the Risen Lord.
 S. 2 Cor. 15: 12-20. Hope in Christ.

LESSON II—APRIL 11.

DEBORAH AND BARAK DELIVER ISRAEL. Judges 4: 4-16.

GOLDEN TEXT—God is our refuge and strength, A very present help in trouble. Psalm 46: 1

DAILY BIBLE READINGS.

M. Judges 4: 1-9. Israel's Cry Heard.
 T. Judges 4: 10-16. Deborah and Barak Deliver Israel.
 W. Judges 5: 1-20. A Song of Victory.
 T. Psalm 46: 1-11. God O'er Rules.
 F. Heb. 11: 32-40. Faith and Victory.
 S. Rom. 8: 31-39. More than Conquerors.
 S. Rev. 7: 9-17. Eternal Deliverance.

LESSON III—APRIL 18.

THE VICTORY OF GIDEON'S BAND. Judges 7: 1-8, 16-21.

GOLDEN TEXT—There is no restraint to Jehovah to save by many or by few. 1 Sam. 14: 6.

DAILY BIBLE READINGS.

- M. Judges 6: 1-10. Israel Oppressed.
- T. Judges 6: 11-24. Gideon's Call.
- W. Judges 6: 25-32. Gideon's Fidelity.
- T. Judges 6: 33-40. Gideon Encouraged.
- F. Judges 7: 1-8, 16-21. The Victory of Gideon's Band.
- S. 1 Sam. 16: 1-13. David's Call.
- S. Heb. 11: 23-30. Power of Faith.

LESSON IV—APRIL 25.

RUTH'S WISE CHOICE. Ruth 1: 14-22.

GOLDEN TEXT—Thy people shall be my people, and thy God my God. Ruth 1: 16.

DAILY BIBLE READINGS.

- M. Ruth 1: 1-10. Looking toward Canaan.
- T. Ruth 1: 14-22. Ruth's Wise Choice.
- W. Ruth 2: 1-12. Ruth Gleaning.
- T. Ruth 2: 13-22. Ruth Favored.
- F. Ruth 4: 1-11. A Kinsman Redeemer.
- S. Ruth 4: 14-22. A Name in Israel.
- S. Heb. 4: 1-16. The Promise and Our Responsibility.

LESSON V—MAY 2.

THE BOY SAMUEL. 1 Sam. 3: 1-13, 19, 20.

GOLDEN TEXT—My son, give me thy heart; And let thine eyes delight in my ways. Prov. 23: 26.

DAILY BIBLE READINGS.

- M. 1 Sam. 1: 9-18, 27, 28. Samuel Given, and Lent to the Lord.
- T. 1 Sam. 2: 1-11. Hannah's Thanksgiving.
- W. 1 Sam. 3: 18-26. Samuel Serving Eli.
- T. 1 Sam. 2: 1-13, 19, 20. The Call of the Boy Samuel.
- F. Mark 1: 14-20. Jesus Calling Disciples.
- S. Acts 26: 15-20. Paul's Account of His Call.
- S. 2 Tim. 4: 1-8. Paul's Charge of Timothy.

LESSON VI—MAY 9.

ELI AND HIS SONS. (May be used with Temperance Applications.) 1 Sam. 4: 5-18.

GOLDEN TEXT—The wages of sin is death; but the free gift of God is eternal life in Christ Jesus our Lord. Rom. 6: 23.

DAILY BIBLE READINGS.

- M. 1 Sam. 2: 12-17. Sin of Eli's Sons.
- T. 1 Sam. 2: 27-36. Prophecy Concerning Eli's Sons.
- W. 1 Sam. 4: 5-18. Eli and His Sons.
- T. Prov. 22: 1-12. Value of a Good Name.
- F. Prov. 10: 1-16. A Wise Son.
- S. Gal. 6: 6-18. Sowing and Reaping.
- S. Prov. 23: 29-35. Evils of Intemperance.

LESSON VII—MAY 16.

VICTORY UNDER SAMUEL. 1 Sam. 7: 2-12.

GOLDEN TEXT—Direct your hearts unto Jehovah, and serve him only. 1 Sam. 7: 3.

DAILY BIBLE READINGS.

- M. 1 Sam. 7: 2-17. Victory under Samuel.
- T. Ex. 18: 13-26. Jethro's Counsel Accepted.
- W. Josh. 1: 1-9. Strong in the Lord.
- T. Acts 6: 1-8. Selected for Service.
- F. Acts 27: 20-25. A Servant of God.
- S. Joel 3: 9-17. The Weak Becoming Strong.
- S. 2 Cor. 2: 12-17. Triumph in Christ.

LESSON VIII—MAY 23.

ISRAEL'S FIRST KING. 1 Sam. 9: 15-21; 9: 25-10: 1.

GOLDEN TEXT—Only fear Jehovah, and serve him in truth with all your heart. 1 Sam. 12: 24.

DAILY BIBLE READINGS.

- M. 1 Sam. 8: 1-9. Israel's Demand for a King.
- T. 1 Sam. 8: 10-20. A Message from God.
- W. 1 Sam. 9: 1-14. Saul's Errand.
- T. 1 Sam. 9: 15-21, 25-10: 1. Israel's First King.
- F. 1 Sam. 10: 17-27. Saul Presented to Israel.
- S. Acts 9: 10-19. A Chosen Vessel.
- S. 1 Cor. 12: 18-31. To Every Man His Work.

LESSON IX—MAY 30.

JONATHAN AND HIS ARMORBEARER. 1 Sam. 14: 1-13.

GOLDEN TEXT—Be strong and of good courage. Joshua 1: 6.

DAILY BIBLE READINGS.

- M. 1 Sam. 13: 1-7. Enemies of Israel.
- T. 1 Sam. 14: 1-13. Jonathan and His Armorbearer.
- W. 1 Sam. 14: 15-23. Israel Delivered.
- T. 1 Sam. 14: 47-52. Saul Victorious.
- F. Psalm 62. God Our Defense.
- S. 1 Peter 4: 1-14. rejoicing in Trials.
- S. 1 John 2: 13-20. Overcoming.

LESSON X—JUNE 6.

SAUL'S FAILURE. 1 Sam. 15: 13-26.

GOLDEN TEXT—Thou hast rejected the word of Jehovah, and Jehovah hath rejected thee. 1 Sam. 15: 26.

DAILY BIBLE READINGS.

- M. 1 Sam. 15: 1-12. God's Command to Saul.
- T. 1 Sam. 15: 13-26. Saul's Failure.
- W. 1 Sam. 15: 27-35. Saul's Rejection Foretold.
- T. Heb. 6: 1-12. Danger of Disobedience.
- F. Jude 1: 11. Fruits of Evil-doing.
- S. Rev. 2: 1-7. Call to Repentance.
- S. Rev. 22: 7-14. Fruits of Obedience.

LESSON XI—JUNE 13.

A SHEPHERD BOY CHOSEN KING. 1 Sam. 16: 4-13.

GOLDEN TEXT—The Spirit of Jehovah came mightily upon David from that day forward. 1 Sam. 16: 13.

DAILY BIBLE READINGS.

- M. 1 Sam. 16: 1-13. A Shepherd Boy Chosen King.
- T. 1 Sam. 16: 14-23. David in Saul's Court.
- W. Eccl. 11: 7-12: 7. Serving God in Youth.
- T. 2 Tim. 3: 14-17. Taught from Childhood.
- F. Phil. 3: 1-14. All for Christ.
- S. Rev. 1: 1-8. "Kings and priests unto God."
- S. Psalm 2. The Great King.

11th Month NOVEMBER, 1920

30 Days

WEEK DAYS.	DATE	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK	SUN	SUN	MOON RISES & SETS.
				TIME.	rises	sets.	
				H. M.	H. M.	H. M.	H. M.
Monday	1	C. F. Zimmermann b. 1842	Vega sets 12.50 ☽	11 44	6 51	5 9	☽ 10 40
Tuesday	2	Ad. Miller b.1831	Markab souths 8.10 ☽	11 44	6 52	5 8	☽ 11 34
Wednesday	3	J. Schaeffle b.1821	☽ 3. 2.35 a.m.	11 44	6 53	5 7	☽ 11 59
Thursday	4	W. Schmidt b.1809	☽ 4. ♀ rises 1.40 ☽	11 44	6 54	5 6	☽ morn.
Friday	5	Chas Hessner b.1807	♂ ♀ ☽, ♀ Stationary	11 44	6 55	5 5	☽ 1 51
Saturday	6	C. Ehrhardt d. 1885	□ ♀ ☽, ♂ ☽ ☽	11 44	6 56	5 4	☽ 2 47

45) 23rd Sunday after Trinity

Day's length 10 h. 8 m.

Sunday	7	Willibrord	☽ rises 2.10 ☽	11 44	6 57	5 3	☽ 3 45
Monday	8	Willehead	Fomalhaut souths 8.6	11 44	6 58	5 2	☽ 4 40
Tuesday	9	J. v. Staupitz	☽ Aldebarans. 1.31	11 45	6 59	5 1	☽ 5 36
Wednesday	10	Martin Luther	☽ 10. 11.5 a.m.	11 45	7 0	5 0	☽ sets
Thursday	11	† Martin, Bishop	♂ ♀ ☽, ♀ Stationary	11 45	7 1	4 59	☽ 6 10
Friday	12	Lininus	♀ sets 6.8	11 45	7 3	4 57	☽ 6 52
Saturday	13	Arcadius	♂ ♀ ☽, 7 * so. 12.28	11 45	7 4	4 56	☽ 7 51

46) 24th Sunday after Trinity

Day's length 9 h. 52 m.

Sunday	14	J. Borkert b.1805	♂ ☽, Regul. ris. 12.0 ☽	11 45	7 5	4 55	☽ 8 46
Monday	15	Jacob Boas b.1815	♀ in ♀, ♂ ☽ Interior	11 45	7 6	4 54	☽ 9 41
Tuesday	16	S. Dickover d. 1883	☽ in Apogee	11 45	7 7	4 53	☽ 10 39
Wednesday	17	M. Heil b.1839	☽ Orion rises 7.56	11 45	7 8	4 52	☽ 11 22
Thursday	18	Gregory	☽ 18. 3.12 p.m.	11 45	7 9	4 51	☽ 11 52
Friday	19	Elizabeth	♂ ☽ ☽, ♀ in Perihelion	11 46	7 10	4 50	☽ morn.
Saturday	20	John Williams	Capella souths 1.10	11 46	7 11	4 49	☽ 1 39

47) 25th Sunday after Trinity

Day's length 9 h. 38 m.

Sunday	21	J.G. Wollpert d.1903	Aldebaran rises 9.45 ♀	11 46	7 11	4 49	☽ 2 44
Monday	22	Phil. Wagner b.1800	Altair sets 10.27	11 46	7 12	4 48	☽ 3 36
Tuesday	23	Clement of Rome	7 * souths 11.45	11 47	7 13	4 43	☽ 4 32
Wednesday	24	Jas. Dunlap b.1809	☽ ☐ ☽, ☽ in ♀	11 47	7 14	4 46	☽ 4 45
Thursday	25	Thanksgiving	☽ 25. 8.42 a.m.	11 47	7 15	4 45	☽ rises
Friday	26	Conrad	Andromeda so. 10.53	11 48	7 15	4 45	☽ 6 40
Saturday	27	Marg. Blarer	☽ in Perigee	11 48	7 16	4 44	☽ 7 36

48) 1st Sunday in Advent

Day's length 9 h. 24 m.

Sunday	28	I. E. Knerr b.1838	Algol souths 2.27	11 48	7 17	4 43	☽ 8 35
Monday	29	Saturnius	♀ Gr. Hel. Lat. N ☽	11 49	7 17	4 43	☽ 9 40
Tuesday	30	Andrew	♂ ♀ ☽, Rigel rises 7.10	11 49	7 18	4 42	☽ 10 44

Weather Forecast—1 Fair, 2 Pleasant, 3 Cloudy, Rain, 4 Stormy, 5 Wet Day, 6 Stormy, Snow, 7 Cloudy, 8 High Winds, 9 Colder, 10 Blustery, 11 Cold, 12 Rough Day, 13 Cloudy, Snow, 14 Variable, 15 Cloudy, 16 Stormy, 17 Rain or Snow, 18 Cloudy, 19 Windy, 20 Cloudy, Dull, 21 Rainy Day, 22 Stormy, 23 High Winds, 24 Blustery, Snow, 25 Cold, 26 Stormy, 27 Snow Squalls, 28 Variable, 29 Milder, 30 Fair Day.

Here is a bit of early nineteenth century characterization of the three principal races occupying the British Isles: "An Englishman is never happy but when he is miserable; a Scotchman is never at home except when he is abroad; an Irishman is at peace only when he is fighting."

Mr. Styles—My dinner coat needs a button, Julia. Please attend to it today.

Mrs. Styles—But I can't tell your dinner coat from your breakfast jacket, dear.

"Why the breakfast jacket has eggs on it and the dinner coat gravy."—Yonkers Statesman.

12th Month DECEMBER, 1920 31 Days

WEEK DAYS.	DATE.	ANNIVERSARY AND NAME DAYS.	ASPECTS OF PLANETS AND MOON'S PHASES.	CLOCK TIME.	SUN	SUN	MOON'S SIGNS.	MOON RISES & SETS.
					RISES	SETS.		
Wednesday	1	Jas. Dunlap d. 1834	Algenib s. 7.21 ☽	11 50	7 19	4 41		11 40
Thursday	2	John Ruysbroek	 2. 2.11 a. m.	11 50	7 19	4 41		morn.
Friday	3	John Walter d. 1818	6 24 ☽, Gr. Hel. Lat. S	11 50	7 20	4 40		12 30
Saturday	4	G. v. Zuetphen	♀ Gr. Elong W, 6 ½ ☽	11 51	7 20	4 40		1 36

49) 2nd Sunday in Advent

Day's length 9 h. 20 m.

Sunday	5 Nicolaus	$\frac{1}{2}$ rises 1.40	\wp	11 51	7 21 4 39		2 40
Monday	6 W. Stegner b.1832	Altair sets 9.20		11 51	7 21 4 39		3 37
Tuesday	7 C. Hammer b.1809	δ ♀ ζ , ζ in Ω		11 52	7 22 4 38		4 31
Wednesday	8 A. A. Smith d.1891	7 * souths 10.40		11 52	7 23 4 37		5 28
Thursday	9 B. Schmolk	 Regulus ris. 10.13		11 53	7 23 4 37		6 20
Friday	10 Paul Eber	 10. 5.3 a. m.		11 53	7 23 4 37		sets
Saturday	11 H. v. Zuetphen	Fomalhaut sets 9.45		11 54	7 24 4 36		6 11

50) 3rd Sunday in Advent

Day's length 9 h. 12 m.

Sunday	12	Christ. Glaus d.1875	Rigel rises 6.19	11 54	7 24 4 36		6 52
Monday	13	Berthold	Spica rises 2.29	11 55	7 24 4 36		7 50
Tuesday	14	Dioseurus	δ ♀ C, ♀ sets 8.30	11 55	7 25 4 35		8 44
Wednesday	15	Ember Day	δ ♂ C, Spica rises 2.32	11 56	7 25 4 35		9 47
Thursday	16	Ananias	□ h ☽, δ ♀ C	11 57	7 25 4 35		10 45
Friday	17	M. Yauch d.1885	δ sets 10.30	11 57	7 25 4 35		11 42
Saturday	18	Seckendorf	18. 9.40 a. m.	11 58	7 25 4 35		morn.

51) 4th Sunday in Advent

Day's length 9 h. 10 m.

Sunday	19	Abraham	Algol souths 9.7	Ω	11 58	7 25	4 35	12 56
Monday	20	A. Schaeffer d.1870	Arcturus s. 8.2, C in ☽	11 59	7 25	4 35	2 1	
Tuesday	21	St. Thomas	⊕ Ent. ♂ [<small>Shortest day Winter Begins</small>]	11 59	7 26	4 34	3 11	
Wednesday	22	Hugo McKeil	Regulus rises 9.12		7 25	4 35	4 21	
Thursday	23	Anna du Bourg	♀ in ☽, Capella s. 10.58	slow	7 25	4 35	5 27	
Friday	24	J. Farnsworth d.1883	Fomalh. sets 8.48	12 1	7 25	4 35	6 35	
Saturday	25	Christmas	25. 7.38 a. m.	12 1	7 25	4 35	rises	

52) Sunday after Christmas

Day's length 9 h. 10 m.

Sunday	26	Stephen	7 *	souths	9.21	12	2	7	25	4	35		1	56			
Monday	27	F. Kreckler, sr. d. 1888	Rigel	souths	10.42	12	2	7	25	4	35		3	4			
Tuesday	28	Innocents	δ	Ψ	ζ	, Vega	sets	8.46	12	2	7	25	4	35		4	16
Wednesday	29	David	2	rises	5.10	12	3	7	24	4	36		5	20			
Thursday	30	J. P. Leib b. 1862	δ	ζ	ζ	ζ	b	ζ	12	3	7	24	4	36		6	28
Friday	31	Sylvester		31.	11.34 p. m.	23	12	3	7	24	4	36		morn.			

Weather Forecast—1 Stormy, 2 Cold, 3 Variable, 4 Fair, 5 Damp, 6 Cloudy, 7 Dull Day, 8 Foggy, 9 Stormy, 10 Rough Day, 11 Cold, 12 Cloudy, 13 Milder, 14 Cloudy, 15 Blustery, 16 Cloudy, 17 Sleet, Snow, 18 Snow, 19 Variable, 20 Raw Winds, 21 Fair, 22 Pleasant, 23 Cloudy, 24 Windy, 25 Colder, 26 Low Temperature, 27 Cloudy, 28 Heavy Snow, 29 Rain, Sleet, Snow, 30 Foggy, Damp, 31 Stormy, Rough.

Sportsman (who has missed everything he has fired at)—Did I hit him?

Keeper (anxious to please)—Not 'exact-
ly, 'it 'im, sir; I can't say that. But, my
word! I never see a rabbit wuss scared.
—Exchange.

"Johnny, I don't see why it's so hard to get you up in the morning. Why do you sleep so late?"

"Well, mamma, I sleep so slow it takes me a long time to get all rested up."—

DAILY BIBLE READINGS.

M. Acts 12: 1-10. Peter Delivered from Prison.
 T. Acts 12: 11-19. Peter rejoins His Friends.
 W. Psalm 34: 1-8. God's Care of Us.
 T. Matt. 7: 7-11. How Prayer Helps.
 F. Phil. 4: 1-7. Rejoice and Pray.
 S. 2 Kings 6: 8-17. God Delivers Elisha.
 S. Luke 22: 39-46. *Jesus at Prayer.

LESSON IX—FEBRUARY 29.

PETER WRITES ABOUT CHRISTIAN LIVING.
 (May be used with Temperance Applications.)
 1 Peter 2: 1-5, 11, 12, 19-25.

GOLDEN TEXT—He that saith he abideth in him
 ought himself also to walk even as he walked.
 1 John 2: 6.

DAILY BIBLE READINGS.

M. 1 Peter 2: 1-5, 11, 12. Peter Writes about
 Christian Living.
 T. 1 Peter 2: 19-25. Doing as Jesus Did.
 W. 1 Sam. 26: 5-12. David Spares Saul.
 T. Rom. 12: 14-21. "Overcome evil with good."
 F. 1 Peter 4: 12-19. Partakers of Christ's Suffer-
 ings.
 S. 1 Peter 5: 1-11. On Guard.
 S. Matt. 5: 1-10. The Blessed Life.

LESSON X—MARCH 7.

JOHN WRITES ABOUT CHRISTIAN LOVE.
 1 John 4: 7-21.

GOLDEN TEXT—Beloved, if God so loved us, we
 also ought to love one another. 1 John 4: 11.

DAILY BIBLE READINGS.

M. 1 John 4: 7-14. John Writes about Christian
 Love.
 T. 1 John 4: 15-21. God is Love.
 W. 1 Cor. 13: 1-13. The Greatest Thing.
 T. Luke 10: 25-37. Loving One Another.
 F. 1 John 3: 13-18. Showing Our Love.
 S. Philemon 8-20. Brotherly Love.
 S. Matt. 22: 34-40. The Great Commandment.

LESSON XI—MARCH 14.

JOHN ON THE ISLE OF PATMOS. Rev. 1: 4-18.
GOLDEN TEXT—Jesus Christ is the same yester-
 day and today, yea and for ever. Heb. 13: 8.

DAILY BIBLE READINGS.

M. Rev. 1: 1-8. The Revealing of Jesus Christ.
 T. Rev. 1: 9-18. John on Patmos.
 W. Rev. 5: 1-7. The Sealed Book.
 T. Rev. 5: 8-14. "Worthy is the Lamb."
 F. Isa. 6: 1-8. Isaiah's Vision.
 S. John 21: 20-25. The Disciple that Testifies.
 S. Rev. 3: 7-13. A Message for the Church.

LESSON XII—MARCH 21.

JOHN'S PICTURE OF WORSHIP IN HEAVEN.
 Revelation 7: 9-17.

GOLDEN TEXT—Blessing, and glory, and wisdom,
 and thanksgiving, and honor, and power, and
 might, be unto our God for ever and ever.
 Amen. Rev. 7: 12.

DAILY BIBLE READINGS.

M. Rev. 7: 9-17. John's Picture of Worship in
 Heaven.
 T. Rev. 19: 1-10. Worshiping God.
 W. John 14: 1-6. The Heavenly Home.
 T. Rev. 21: 1-5. A New Heaven and Earth.
 F. Rev. 4: 1-11. The Throne in Heaven.
 S. Matt. 25: 31-40. "Come, ye blessed."
 S. Matt. 25: 41-46. "Inasmuch as ye did it not."

LESSON XIII—MARCH 28.

REVIEW: THE LIFE-WORK OF PETER AND JOHN.
 Selection for Reading: Revelation 21:
 21—22: 5.

GOLDEN TEXT—Go ye therefore, and make dis-
 ciples of all the nations, baptizing them into the
 name of the Father and of the Son and of the
 Holy Spirit: teaching them to observe all things
 whatsoever I commanded you: and lo, I am with
 you always, even unto the end of the world.
 Matt. 28: 19, 20.

DAILY BIBLE READINGS.

M. Acts 3: 1-10. A Lambs Man Made Well.
 T. Acts 4: 13-22. The Story of Two Brave Men.
 W. Acts 12: 1-11. How an Angel Helped Peter.
 T. John 21: 15-19. "Lovest thou me?"
 F. 1 John 1: 1-9. Bearing Witness.
 S. Rev. 21: 21-27. The City of God.
 S. Rev. 22: 1-5. The River of Life.

SECOND QUARTER

Early Leaders and Kings of Israel

(First Half of a Six-Months' Course)

LESSON I—APRIL 4.

EASTER LESSON. Luke 24: 13-31.

GOLDEN TEXT—Behooved it not the Christ to
 suffer these things, and to enter into his glory?
 Luke 24: 26.

DAILY BIBLE READINGS.

M. Luke 24: 1-12. Approaching Christ's Tomb.
 T. Luke 24: 13-27. Christ Unrecognized.
 W. Luke 24: 28-35. Christ Made Known.
 T. John 20: 24-31. A Doubter Convinced.
 F. John 21: 1-14. At the Sea of Galilee.
 S. John 21: 15-25. Peter and the Risen Lord.
 S. 2 Cor. 15: 12-20. Hope in Christ.

LESSON II—APRIL 11.

DEBORAH AND BARAK DELIVER ISRAEL.
 Judges 4: 4-16.

GOLDEN TEXT—God is our refuge and strength,
 A very present help in trouble. Psalm 46: 1

DAILY BIBLE READINGS.

M. Judges 4: 1-9. Israel's Cry Heard.
 T. Judges 4: 10-16. Deborah and Barak Deliver
 Israel.
 W. Judges 5: 1-20. A Song of Victory.
 T. Psalm 46: 1-11. God Our Refuge.
 F. Heb. 11: 32-40. Faith and Victory.
 S. Rom. 8: 31-39. More than Conquerors.
 S. Rev. 7: 9-17. Eternal Deliverance.

LESSON III—APRIL 18.

THE VICTORY OF GIDEON'S BAND. Judges 7: 1-8, 16-21.
GOLDEN TEXT—There is no restraint to Jehovah to save by many or by few. 1 Sam. 14: 6.

DAILY BIBLE READINGS.

- M. Judges 6: 1-10. Israel Oppressed.
- T. Judges 6: 11-24. Gideon's Call.
- W. Judges 6: 25-32. Gideon's Fidelity.
- T. Judges 6: 33-40. Gideon Encouraged.
- F. Judges 7: 1-8, 16-21. The Victory of Gideon's Band.
- S. 1 Sam. 16: 1-13. David's Call.
- S. Heb. 11: 23-30. Power of Faith.

LESSON IV—APRIL 25.

RUTH'S WISE CHOICE. Ruth 1: 14-22.
GOLDEN TEXT—Thy people shall be my people, and thy God my God. Ruth 1: 16.

DAILY BIBLE READINGS.

- M. Ruth 1: 1-10. Looking toward Canaan.
- T. Ruth 1: 14-22. Ruth's Wise Choice.
- W. Ruth 2: 1-12. Ruth Gleaning.
- T. Ruth 2: 13-22. Ruth Favored.
- F. Ruth 4: 1-11. A Kinsman Redeemer.
- S. Ruth 4: 14-22. A Name in Israel.
- S. Heb. 4: 1-16. The Promise and Our Responsibility.

LESSON V—MAY 2.

THE BOY SAMUEL. 1 Sam. 3: 1-13, 19, 20.
GOLDEN TEXT—My son, give me thy heart; And let thine eyes delight in my ways. Prov. 23: 26.

DAILY BIBLE READINGS.

- M. 1 Sam. 1: 9-18, 27, 28. Samuel Given, and Lent to the Lord.
- T. 1 Sam. 2: 1-11. Hannah's Thanksgiving.
- W. 1 Sam. 3: 18-26. Samuel Serving Eli.
- T. 1 Sam. 2: 1-13, 19, 20. The Call of the Boy Samuel.
- F. Mark 1: 14-20. Jesus Calling Disciples.
- S. Acts 26: 15-20. Paul's Account of His Call.
- S. 2 Tim. 4: 1-8. Paul's Charge of Timothy.

LESSON VI—MAY 9.

ELI AND HIS SONS. (May be used with Temperance Applications.) 1 Sam. 4: 5-18.
GOLDEN TEXT—The wages of sin is death; but the free gift of God is eternal life in Christ Jesus our Lord. Rom. 6: 23.

DAILY BIBLE READINGS.

- M. 1 Sam. 2: 12-17. Sin of Eli's Sons.
- T. 1 Sam. 2: 27-36. Prophecy Concerning Eli's Sons.
- W. 1 Sam. 4: 5-18. Eli and His Sons.
- T. Prov. 22: 1-12. Value of a Good Name.
- F. Prov. 10: 1-16. A Wise Son.
- S. Gal. 6: 6-18. Sowing and Reaping.
- S. Prov. 23: 29-35. Evils of Intemperance.

LESSON VII—MAY 16.

VICTORY UNDER SAMUEL. 1 Sam. 7: 2-12.
GOLDEN TEXT—Direct your hearts unto Jehovah, and serve him only. 1 Sam. 7: 3.

DAILY BIBLE READINGS.

- M. 1 Sam. 7: 2-17. Victory under Samuel.
- T. Ex. 18: 13-26. Jethro's Counsel Accepted.
- W. Josh. 1: 1-9. Strong in the Lord.
- T. Acts 6: 1-8. Selected for Service.
- F. Acts 27: 20-25. A Servant of God.
- S. Joel 3: 9-17. The Weak Becoming Strong.
- S. 2 Cor. 2: 12-17. Triumph in Christ.

LESSON VIII—MAY 23.

ISRAEL'S FIRST KING. 1 Sam. 9: 15-21; 9: 25-10: 1.
GOLDEN TEXT—Only fear Jehovah, and serve him in truth with all your heart. 1 Sam. 12: 24.

DAILY BIBLE READINGS.

- M. 1 Sam. 8: 1-9. Israel's Demand for a King.
- T. 1 Sam. 8: 10-20. A Message from God.
- W. 1 Sam. 9: 1-14. Saul's Errand.
- T. 1 Sam. 9: 15-21, 25—10: 1. Israel's First King.
- F. 1 Sam. 10: 17-27. Saul Presented to Israel.
- S. Acts 9: 10-19. A Chosen Vessel.
- S. 1 Cor. 12: 18-31. To Every Man His Work.

LESSON IX—MAY 30.

JONATHAN AND HIS ARMORBEARER. 1 Sam. 14: 1-13.
GOLDEN TEXT—Be strong and of good courage. Joshua 1: 6.

DAILY BIBLE READINGS.

- M. 1 Sam. 13: 1-7. Enemies of Israel.
- T. 1 Sam. 14: 1-13. Jonathan and His Armorbearer.
- W. 1 Sam. 14: 15-23. Israel Delivered.
- T. 1 Sam. 14: 47-52. Saul Victorious.
- F. Psalm 62. God Our Defense.
- S. 1 Peter 4: 1-14. Rejoicing in Trials.
- S. 1 John 2: 13-20. Overcoming.

LESSON X—JUNE 6.

SAUL'S FAILURE. 1 Sam. 15: 13-26.
GOLDEN TEXT—Thou hast rejected the word of Jehovah, and Jehovah hath rejected thee. 1 Sam. 15: 26.

DAILY BIBLE READINGS.

- M. 1 Sam. 15: 1-12. God's Command to Saul.
- T. 1 Sam. 15: 13-26. Saul's Failure.
- W. 1 Sam. 15: 27-35. Saul's Rejection Foretold.
- T. Heb. 6: 1-12. Danger of Disobedience.
- F. Jude 1-11. Fruits of Evil-doing.
- S. Rev. 2: 1-7. Call to Repentance.
- S. Rev. 22: 7-14. Fruits of Obedience.

LESSON XI—JUNE 13.

A SHEPHERD BOY CHOSEN KING. 1 Sam. 16: 4-13.

GOLDEN TEXT—The Spirit of Jehovah came mightily upon David from that day forward. 1 Sam. 16: 13.

DAILY BIBLE READINGS.

- M. 1 Sam. 16: 1-13. A Shepherd Boy Chosen King.
- T. 1 Sam. 16: 14-23. David in Saul's Court.
- W. Eccl. 11: 7—12: 7. Serving God in Youth.
- T. 2 Tim. 3: 14-17. Taught from Childhood.
- F. Phil. 3: 1-14. All for Christ.
- S. Rev. 1: 1-8. "Kings and priests unto God."
- S. Psalm 2. The Great King.

LESSON XII—JUNE 20.

THE LORD OUR SHEPHERD. Psalm 23.
GOLDEN TEXT—Jehovah is my shepherd;
 I shall not want. Psalm 23: 1.

DAILY BIBLE READINGS.

M. Psalm 23. The Lord Our Shepherd.
 T. Ezek. 34: 1-10. False Shepherds.
 W. Ezek. 34: 11-16, 23-26. The True Shepherd.
 T. John 10: 11-18. The Good Shepherd.
 F. Luke 15: 1-10. Seeking the Lost.
 S. 1 Peter 5: 1-11. "He careth for you."
 S. Heb. 13: 12-25. The Ever-living Shepherd.

LESSON XIII—JUNE 27.

REVIEW: THE NOBLE LIFE OF SAMUEL. Selection for Reading: 1 Samuel 12: 1-5, 13-25.
GOLDEN TEXT—I will instruct you in the good and the right way. 1 Sam. 12: 23.

DAILY BIBLE READINGS.

M. 1 Sam. 12: 1-5, 13-25. The Noble Life of Samuel.
 T. Judges 4: 4-16. Deborah and Barak Deliver Israel.
 W. Judges 7: 1-8, 16-21. The Victory of Gideon's Band.
 T. Ruth 1: 14-22. Ruth's Choice.
 F. 1 Sam. 3: 1-13, 19, 20. The Call of the Boy Samuel.
 S. 1 Sam. 9: 15-21; 9: 25-10: 1. Israel's First King.
 S. { 1 Sam. 16: 4-16. A Shepherd Chosen King.
 { Psalm 23. The Lord our Shepherd.

THIRD QUARTER

Early Leaders and Kings of Israel

(Second Half of a Six-Months' Course)

LESSON I—JULY 4.

DAVID IN CAMP AND COURT. 1 Sam. 17: 40-49; 18: 5-9.
GOLDEN TEXT—David behaved himself wisely in all his ways; and Jehovah was with him. 1 Sam. 18: 14.

DAILY BIBLE READINGS.

M. 1 Sam. 17: 1-11. Israel Challenged.
 T. 1 Sam. 17: 12-19. A Lad of Israel.
 W. 1 Sam. 17: 20-31. David in Camp.
 T. 1 Sam. 17: 32-40. The Challenge Accepted.
 F. 1 Sam. 17: 41-54. David Slays Goliath.
 S. 1 Sam. 17: 55-18: 9. Friends and an Enemy at Court.
 S. Psalm 18: 25-36. Thanksgiving for Deliverance.

LESSON II—JULY 11.

JONATHAN BEFRIENDS DAVID. 1 Sam. 20: 32-42.
GOLDEN TEXT—A friend loveth at all times; And a brother is born for adversity. Prov. 17: 17.

DAILY BIBLE READINGS.

M. 1 Sam. 18: 1-4; 19: 1-7. Jonathan Intercedes for David.
 T. 1 Sam. 20: 1-11. The Friends Confer.
 W. 1 Sam. 20: 12-23. A Plan of Action.
 T. 1 Sam. 20: 24-32. A King's Ennemy.
 F. 1 Sam. 20: 33-42. The Prince's Friendship.
 S. Prov. 17: 1-17. The Value of a Friend.
 S. John 15: 1-15. The Friendship of Jesus.

LESSON III—JULY 18.

DAVID SPARES SAUL'S LIFE. 1 Sam. 26: 7-17, 21.
GOLDEN TEXT—Love your enemies, do good to them that hate you. Luke 6: 27.

DAILY BIBLE READINGS.

M. 1 Sam. 26: 1-12. David Spares Saul's Life.
 T. 1 Sam. 24: 1-12. Saul at David's Mercy.
 W. 1 Sam. 24: 16-22. David Puts Saul to Shame.
 T. 1 Sam. 26: 13-25. David Reproves Saul.
 F. Matt. 5: 38-48. Love Your Enemies.
 S. Matt. 26: 47-56. Jesus and His Enemies.
 S. Rom. 12: 9-21. Vengeance is Mine.

LESSON IV—JULY 25.

DAVID SUCCEEDS SAUL AS KING. 2 Samuel 2: 1-7; 5: 1-5.
GOLDEN TEXT—Trust in Jehovah with all thy heart,
 And lean not upon thine own understanding. Prov. 3: 5.

DAILY BIBLE READINGS.

M. 1 Sam. 31: 1-6. Death of Saul.
 T. 2 Sam. 1: 17-27. David's Lamentation.
 W. 2 Sam. 2: 1-7. David Made King of Judah.
 T. 2 Sam. 5: 1-10. David Crowned King of All Israel.
 F. Matt. 25: 14-29. True Success.
 S. 1 Cor. 9: 16-27. Winning a Crown.
 S. 2 Tim. 4: 1-8. A Crown of Righteousness.

LESSON V—AUGUST 1.

DAVID BRINGS THE ARK TO JERUSALEM. Sam. 6: 11-19; Psalm 24: 7-10.
GOLDEN TEXT—Enter into his gates with thanksgiving,
 And into his courts with praise. Psalm 100: 4.

DAILY BIBLE READINGS.

M. Num. 4: 4-15. Reverence for Holy Things.
 T. 2 Sam. 6: 1-10. The King's Mistake.
 W. 2 Sam. 6: 11-17. David Brings the Ark to Jerusalem.
 T. Exodus 25: 10-22. The Ark of the Covenant.
 F. 1 Chron. 16: 1-11. Sacrifice and Song.
 S. 1 Chron. 16: 37-43. Ministering before the Ark.
 S. Psalm 24. Ascending the Hill of the Lord.

LESSON VI—AUGUST 8.

THE KINGLY KINDNESS OF DAVID. 2 Samuel 8: 15; 9: 1-13.
GOLDEN TEXT—David executed justice and righteousness unto all his people. 2 Sam. 8: 15.

DAILY BIBLE READINGS.

M. 2 Sam. 9: 1-13. The Kingly Kindness of David.
 T. Psalms 26: 1-12. David's Prayer.
 W. Matt. 25: 34-40. "Ye did it unto me."
 T. 2 Sam. 7: 1-11. David's Kingly Desire.
 F. Deut. 28: 1-14. Blessings for Obedience.
 S. Col. 3: 12-23. A Heart of Kindness.
 S. 1 Thes. 5: 14-24. Royal Precepts.

LESSON VII—AUGUST 15.

THE SINS AND SORROWS OF DAVID. 2 Sam. 12: 9, 10; 18: 1-15.
GOLDEN TEXT—Whatsoever a man soweth, that shall he also reap. Gal. 6: 7.

DAILY BIBLE READINGS.

M. 2 Sam. 11: 6-17. David and Uriah.
 T. 2 Sam. 11: 18-27. Joab's Message.
 W. 2 Sam. 12: 1-14. Nathan's Parable.
 T'. 2 Sam. 12: 15-23. David's Sorrow for Sin.
 F. 2 Sam. 13: 23-36. Absalom and Ammon.
 S. 2 Sam. 15: 1-12. Absalom's Rebellion.
 S. 2 Sam. 18: 24-33. Absalom's Death.

LESSON VIII—AUGUST 22.

A PRAYER FOR PARDON. Psalm 51: 1-17.
 GOLDEN TEXT—Wash me thoroughly from mine iniquity,
 And cleanse me from my sin. Psalm 51: 2.

DAILY BIBLE READINGS.

M. Psalm 51. A Prayer for Pardon.
 T. Psalm 32. The Blessing of Forgiveness.
 W. Matt. 6: 5-15. Forgive and be Forgiven.
 T. Luke 18: 1-14. Humility and Forgiveness.
 F. Matt. 18: 15-22. Seventy Times Seven.
 S. Isaiah 55: 1-13. A Call to Pardon and Peace.
 S. Isaiah 12: 1-16. The Joy of Salvation.

LESSON IX—AUGUST 29.

BEGINNINGS OF SOLOMON'S REIGN. 1 Kings 3: 4-15.
 GOLDEN TEXT—The fear of the Lord, that is wisdom;
 And to depart from evil is understanding. Job 28: 28.

DAILY BIBLE READINGS.

M. 1 Kings 2: 1-11. David's Charge to Solomon.
 T. 1 Kings 3: 4-15. Solomon's Wise Choice.
 W. Prov. 4: 1-15. The Worth of Wisdom.
 T. Prov. 31: 10-20. A Wise Woman.
 F. Prov. 31: 21-31. A Godly Woman.
 S. Eccles. 12: 1-14. Youthful Choices.
 S. James 1: 5-17. God's Gift of Wisdom.

LESSON X—SEPTEMBER 5.

THE BUILDING OF THE TEMPLE. 1 Kings 8: 1-11.
 GOLDEN TEXT—My house shall be called a house of prayer for all peoples. Isa. 56: 7.

DAILY BIBLE READINGS.

M. 1 Kings 5: 1-12. Hiram, King of Tyre.
 T. 1 Kings 6: 1-10. The Building of the Temple.
 W. 1 Kings 6: 11-22. The Temple Building Completed.
 T. 1 Kings 6: 23-35. The Temple Adorned.
 F. 1 Kings 8: 1-11. The Temple Dedicated.
 S. 1 Kings 8: 22-30. Solomon's Prayer.
 S. 1 Cor. 3: 9-17. The Temple of God.

LESSON XI—SEPTEMBER 12.

THE GLORY OF SOLOMON'S REIGN. 1 Kings 10: 1-13, 23-25.
 GOLDEN TEXT—Blessed is every one that feareth Jehovah,
 That walketh in his ways. Psalm 128: 1.

DAILY BIBLE READINGS.

M. 1 Kings 9: 1-9. God's Covenant with Solomon.
 T. 1 Kings 10: 1-3. The Visit of the Queen of Sheba.
 W. 1 Kings 10: 18-29. Magnificence of Solomon.
 T. Prov. 1: 1-9. Solomon's Wisdom.
 F. Matt. 12: 38-45. A Greater than Solomon.
 S. 1 Kings 3: 16-28. Solomon's Practical Judgment.
 S. Matt. 6: 25-34. True Riches.

LESSON XII—SEPTEMBER 19.

EVILS OF INTEMPERANCE. (TEMPERANCE LESSON.) Proverbs 23: 19-21, 29-35.
 GOLDEN TEXT—The drunkard and the glutton shall come to poverty. Prov. 23: 21.

DAILY BIBLE READINGS.

M. Prov. 23: 19-25. Intemperance and Poverty.
 T. Prov. 23: 29-35. Intemperance and Woe.
 W. Hab. 2: 9-20. Intemperance and War.
 T. Amos 6: 1-7. Temperance and Patriotism.
 F. Daniel 1: 8-19. Temperance and Health.
 S. Jer. 35: 1-11, 18, 19. Temperance Rewarded.
 S. 1 Cor. 8: 1-13. Personal Liberty and Charity.

LESSON XIII—SEPTEMBER 26.

REVIEW: SAUL, DAVID, AND SOLOMON COMPARED. Selection for Reading: Psalm 72.
 GOLDEN TEXT—Man looketh on the outward appearance, but Jehovah looketh on the heart. 1 Sam. 16: 7.

DAILY BIBLE READINGS.

M. Psalm 72. The King and the King of Kings.
 T. 1 Sam. 10: 17-27. Saul Chosen King.
 W. 1 Sam. 15: 10-23. Saul Humiliated and Rejected.
 T. 1 Sam. 16: 1-13. David Chosen.
 F. 2 Sam. 5: 1-10. David Crowned and Conquering.
 S. Psalm 5: 1-13. David's Sin Forgiven.
 S. 1 Kings 10: 26-11: 6. Solomon's Glory and Shame.

FOURTH QUARTER

The Gospel of the Kingdom

Studies In Matthew

(First Half of a Six-Months' Course)

LESSON I—OCTOBER 3.

BIRTH AND CHILDHOOD OF JESUS. Matt. 2: 1-15.
 GOLDEN TEXT—Thou shalt call his name JESUS; for it is he that shall save his people from their sins. Matt. 1: 21.

M. Matt. 2: 1-12. The Infant Jesus Honored.
 T. Isaiah 9: 1-7. The Promised Child.
 W. Matt. 1: 18-25. The Virgin Mother.
 T. Matt. 2: 13-18. The Innocents Slain.
 F. Matt. 2: 18-23. Jesus at Nazareth.
 S. Luke 2: 41-52. The Boy Jesus in the Temple.
 S. Isa. 60: 11-22. The Coming Kingdom.

LESSON II—OCTOBER 10.

BAPTISM AND TEMPTATION OF JESUS. Matt. 3: 13—4: 11.
GOLDEN TEXT—This is my beloved Son, in whom I am well pleased. Matt. 3: 17.

DAILY BIBLE READINGS.

M. Matt. 3: 13—4: 11. Baptism and Temptation of Jesus.
 T. Isa. 11: 1-10. The Spirit on Jesus.
 W. Matt. 3: 1-12. John the Baptist Baptizing.
 T. Jas. 1: 12-18. Enduring Temptation.
 F. 1 Cor. 10: 1-12. Example of Warning.
 S. Heb. 2: 9-18. Able to Help.
 S. Heb. 4: 1-16. Tempted and Tried.

LESSON III—OCTOBER 17.

JESUS BEGINS HIS MINISTRY. Matthew 4: 12-25.

GOLDEN TEXT—Repent ye; for the kingdom of heaven is at hand. Matt. 4: 17.

DAILY BIBLE READINGS.

M. Matt. 4: 12-25. Teaching, Preaching, Healing.
 T. Luke 5: 1-11. The Draught of Fishes.
 W. Mark 1: 21-28. A New Teaching.
 T. Mark 10: 17-22. Follow me.
 F. 2 Peter 1: 1-11. Partakers of the Divine Nature.
 S. 1 Thes. 5: 12-24. A Life of Service.
 S. James 2: 14-26. Faith and Works.

LESSON IV—OCTOBER 24.

WHAT THE KING REQUIRES. Matt. 5: 1-10, 43-48.

GOLDEN TEXT—Ye therefore shall be perfect, as your heavenly Father is perfect. Matt. 5: 48.

DAILY BIBLE READINGS.

M. Matt. 5: 1-10, 43-48. Who are Truly Happy?
 T. Isa. 57: 14-21. The Humble and Contrite.
 W. Psalm 119: 1-8. Whole-hearted Seeking.
 T. Phil. 4: 1-13. Rejoicing in the Lord.
 F. Luke 7: 36-50. Forgiven Much.
 S. John 4: 1-14; 7: 37-39. Living Water.
 S. Luke 6: 20-38. True Blessedness.

LESSON V—OCTOBER 31.

HEW DOWN THE CORRUPT TREE—WORLD'S TEMPERANCE SUNDAY. Matt. 7: 15-27.

GOLDEN TEXT—Every tree that bringeth not forth good fruit is hewn down, and cast into the fire. Matt. 7: 19.

DAILY BIBLE READINGS.

M. Matt. 7: 13-29. Known by Their Fruits.
 T. Matt. 3: 1-12. Fruit of Repentance.
 W. Daniel 1: 8-20. Strong Bodies.
 T. Isa. 42: 14-22. Blind and Deaf.
 F. Rom. 3: 9-20. Corrupt Because Sinful.
 S. Gal. 6: 1-10. Restore the Fallen.
 S. 1 Cor. 13: 1-13. The Spirit of Love.

LESSON VI—NOVEMBER 7.

PRINCIPLES OF CHRISTIAN LIVING. Matt. 6: 19-34.

GOLDEN TEXT—Seek ye first his kingdom, and his righteousness; and all these things shall be added unto you. Matt. 6: 33.

DAILY BIBLE READINGS.

M. Matt. 6: 19-34. How to Live.
 T. Matt. 7: 1-11. Golden Rules.
 W. Mark 10: 23-31. Leaving All.
 T. Luke 12: 22-32. God's Care.
 F. Luke 18: 9-14. Humble Prayer.
 S. Ex. 16: 4, 5, 14-18. The Manna of Old.
 S. Rom. 12: 9-21. Life Victorious.

LESSON VII—NOVEMBER 14.

THE POWER AND AUTHORITY OF JESUS. Matt. 8: 5-13; 9: 35-38.

GOLDEN TEXT—And Jesus went about all the cities and the villages, teaching in their synagogues, and preaching the gospel of the kingdom, and healing all manner of disease and all manner of sickness. Matt. 9: 35.

DAILY BIBLE READINGS.

M. Matt. 8: 5-13. The Centurion's Faith.
 T. Matt. 9: 18, 19, 23-26. The Ruler's Faith.
 W. Mark 1: 40-45. The Leper's Cry.
 T. Matt. 9: 27-38. Healing Many.
 F. James 1: 1-8. Enduring Temptation.
 S. Heb. 11: 32-40. Heroes of Faith.
 S. Heb. 1: 1-9. The Son of God.

LESSON VIII—NOVEMBER 21.

THE TWELVE SENT FORTH. (May be used with Missionary Applications.) Matt. 10: 5-8, 29-31, 37-42.

GOLDEN TEXT—Then saith he unto his disciples, The harvest indeed is plenteous, but the laborers are few. Pray ye therefore the Lord of the harvest, that he send forth laborers into his harvest. Matt. 9: 37, 38.

DAILY BIBLE READINGS.

M. Matt. 10: 1-7. The Mission of the Twelve.
 T. Matt. 10: 8-16. Freely Giving.
 W. Matt. 10: 17-27. Suffering Persecution.
 T. Jer. 1: 1-10. A Prophet's Call.
 F. Acts 8: 1-8. The Church Persecuted.
 S. John 4: 31-38. White Harvest Fields.
 S. Isa. 40: 1-11. Comforting Promises.

LESSON IX—NOVEMBER 28.

HOW JESUS WAS RECEIVED. Matt. 11: 1-6, 16-19, 25-30; 12: 14.

GOLDEN TEXT—Come unto me, all ye that labor and are heavy laden, and I will give you rest. Matt. 11: 28.

DAILY BIBLE READINGS.

M. Matt. 11: 1-6, 16-19. How Jesus was Received.
 T. Matt. 11: 20-30. Warning and Invitation.
 W. Luke 7: 18-25. A Question and Answer.
 T. Luke 11: 14-26. A House Divided.
 F. Matt. 12: 9-14. A Withered Hand.
 S. John 6: 60-70. A Band of Believers.
 S. Isa. 53: 1-6. A Man of Sorrows.

LESSON X—DECEMBER 5.

THE GROWTH OF THE KINGDOM. Matt. 13: 24-33.

GOLDEN TEXT—Fret not thyself because of evildoers. Psalm 37: 1.

DAILY BIBLE READINGS.

M. Gal. 6: 6-10. Sowing and Reaping.
 T. Acts 11: 21-30. The Growth of the Church.
 W. Matt. 13: 1-17. The Seed and the Soil.
 T. Matt. 13: 18-23. The Result of Sowing.
 F. Matt. 13: 34-43. The Final Harvest.
 S. Rev. 20: 11-15. The Judgment.
 S. Isa. 60: 1-3, 10-14. Glory of the Church.

LESSON XI—DECEMBER 12.

WHAT THE KINGDOM OF HEAVEN IS LIKE.
Matthew 13: 44-58.

GOLDEN TEXT—The kingdom of God is not eating and drinking, but righteousness and peace and joy in the Holy Spirit. Rom. 14: 17.

DAILY BIBLE READINGS.

M. Matt. 13: 44-58. The Worth of the Kingdom.
 T. Mark 4: 26-32. Gradual Growth.
 W. Rom. 14: 13-19. The Kingdom Spiritual.
 T. John 18: 33-38. The Kingdom of Truth.
 F. Luke 12: 27-34. The Promised Kingdom.
 S. Luke 13: 22-30. The Kingdom World-wide.
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CHRISTMAS LESSON—THE BIRTH OF JESUS.

Luke 2: 8-20.
GOLDEN TEXT—There is born to you this day in the city of David a Saviour, who is Christ the Lord. Luke 2: 11.

DAILY BIBLE READINGS.

M. Isa. 11: 1-10. The Prince of Peace.
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 T. Psalm 72. The Glory of the Kingdom.
 F. Isa. 2: 1-4. The Latter Day of Glory.
 S. Isa. 55: 1-13. The Gracious Invitation.
 S. Psalm 24. The King of Glory.

LESSON XIII—DECEMBER 26.

REVIEW: THE KINGDOM OF HEAVEN ON EARTH. Selection for Reading: Isaiah 25: 1-8.
GOLDEN TEXT—And he that sitteth on the throne said, Behold, I make all things new. Rev. 21: 5.

DAILY BIBLE READINGS.

M. Luke 1: 67-79. Prophecy of Zacharias.
 T. Luke 1: 46-53. Mary's Song.
 W. Matt. 7: 1-12. Golden Rule.
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REVIEW: THE KINGDOM OF HEAVEN ON EARTH. Selection for Reading: Isaiah 25: 1-8.
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 T. Luke 1: 46-55. Mary's Song.
 F. Matt. 7: 1-17. The Mission of the Traveler.
 S. Matt. 13: 1-17. The Growth of the Kingdom.
 S. Rev. 21: 1-8. The New Earth.

HOME CIRCLE**THE CALF PATH**

BY SAMUEL FOSS

*One day, through the primeval wood,
A calf walked home, as good calves
should,
But made a trail all bent askew,
A crooked trail, as all calves do.*

*Since then two hundred years have fled,
And, I infer, the calf is dead.
But still he left behind his trail,
And thereby hangs my moral tale.*

*The trail was taken up next day
By a lone dog that passed that way;
And then a wise old bell-wether sheep
Pursued the trail o'er vale and steep,
And drew the flock behind him, too,
As good bell-wethers always do.*

*And from that day o'er hill and glade,
Through those old woods a path was made;
And many men wound in and out,
And dodged, and turned, and bent about,
And uttered words of righteous wrath
Because 'twas such a crooked path.*

*But still they followed—do not laugh—
The first migrations of the calf,
And through this winding woodway
stalked,
Because he wabbled when he walked.*

*This forest path became a lane,
That bent, and turned, and turned again;
This crooked lane became a road,
Where many a poor horse with his load
Toiled on beneath the burning sun,
And traveled some three miles in one.
And thus a century and a half
They trod in the footsteps of that calf*

*The years passed on in swiftness fleet,
The road became a village street;
And this, before men were aware,
A city's crowded thoroughfare;
And soon the central street was this
Of a renowned metropolis.
And men two centuries and a half
Trod in the footsteps of that calf.*

*Each day a hundred thousand rout
Followed the zigzag calf about;
And o'er the crooked journey went
The traffic of a continent.
A hundred thousand men were led
By one calf near three centuries dead.
They followed still his crooked way,
And lost one hundred years a day—
For such reverence is lent
To well-established precedent.*

*A moral lesson this might teach
Were I ordained and called to preach;
For men are prone to go it blind
Along the calf paths of the mind,
And work away from sun to sun
To do what other men have done.*

*They follow in the beaten track
And out, and in, and forth, and back,
And still their devious course pursue,
To keep the path that others do.
But how the wise old wood gods laugh
Who saw the first primeval calf!
Ah! many things this tale might teach,
But I am not ordained to preach.*

—Reprinted from the St. Louis Star.



UNCLE JOSHUA'S SMALLPOX.

THE ONE DISEASE HE HAD BEEN
SCARED OF ALL HIS LIFE.

BY H. WARREN FOSS.

Uncle Joshua Millett was hunting for home egg-cases in the Readfield freight-house when his eye caught the sign "Smallpox."

"Whew!" he exclaimed.

At his startled exclamation a pile of blankets just under the sign became agitated, a pair of gaunt arms were thrust out, a pale face emerged, whose sunken eyes turned wearily toward the intruder. In spite of his rheumatism Uncle Joshua beat a hasty retreat.

"Poor chap!" he muttered as he went down the steps. "Just about gone with smallpox and waiting to be taken to some pest-house."

Old Dobbin poked home slowly that night, for Uncle Joshua was engaged in deep thought.

"Well," he mused as he neared home, "I s'pose if it's got to be it's got to be. I've been exposed, and it ain't any use to try to dodge it now."

At the supper-table Aunt Sarah noticed that her husband was unusually quiet and gloomy.

"Aren't you feeling well, Joshua?" she asked at length.

"Only fair to middling," he replied dubiously.

She was even more solicitous at the breakfast-table next morning.

"I hain't exactly sick," Uncle Joshua finally admitted; "but I feel as if something was kind of working inside of me, and I might come down most any time."

"What you need is some herb tea to tone you up," declared Aunt Sarah. "You're all kind of run down."

"Mebbe," said Uncle Joshua, "and mebbe not. It don't feel like a run-down feeling. More like something just getting started."

"Perhaps this spell of weather has something to do with it," was Aunt Sarah's optimistic suggestion.

"Do you know, Sarah," Uncle Joshua continued hesitatingly after a moment's reflection, "I've been thinking you ought—er—you know—that it would be an awful good idea for you to be vaccinated?"

"Me vaccinated!" Aunt Sarah almost shrieked, throwing up both hands. "Of all things! You want me to get vaccinated because you don't feel well. Well, I never!"

"No, no—that is—er—not exactly," stammered Uncle Joshua. "You see it wouldn't do me no good to be vaccinated—not now, but it might be a good thing for you."

"Joshua Millett," declared Aunt Sarah sternly; "but there, land sakes, I guess I won't say it. I'll fix up some herb tea, and most likely when you feel better you won't talk that way."

For a day or two Uncle Joshua said nothing more to arouse his wife's suspicions, but she confided to the neighbors that he "acted queer, as if there was something on his mind."

"I've been thinking," he began slowly one night at the supper-table.

"Thinking what?" asked Aunt Sarah in the pause that followed.

"Just thinking," he continued reflectively, "that—mebbe—perhaps—I ought to have a hired man for a spell."

"Why, Joshua!" interposed his wife; "there isn't very much work to do now, is there? only the chores."

"Well, no," agreed Uncle Joshua. "It ain't so much on account of the work, but in case of sickness."

"In case of sickness," Aunt Sarah repeated incredulously. "Why? Ain't you feeling better since you've been taking the herb tea?"

"Well, of course I'm up and dressed," replied Uncle Joshua grimly; "but I've seen the time I've felt better."

"Now, Joshua," Aunt Sarah remonstrated. "I'm afraid it's worry that makes you feel this way."

"Worry!" retorted Uncle Joshua. "Worry! Don't you s'pose I'm old enough to know when I ain't feeling well?"

"Why, yes," Aunt Sarah admitted; "but, Joshua, just remember that we have been married forty-two years, and you can almost count on the fingers of one hand the visits the doctor has made to this house."

"That's just the point," insisted Uncle Joshua. "Just exactly the point I'm trying to make. We've got along so many years without sickness that now it stands to reason our turn has come to have some."

"Well, I never," declared Aunt Sarah, giving up the argument in disgust. "But," she continued sympathetically, "if you ain't feeling well and want a hired man, I think you had better get one."

"I've been doing some more," suggested Uncle Joshua a day or two later.

"Some more what?" quizzed his wife.

"Thinking," was the laconic reply. "And it seems to me that we ought to set up a stove in the front room."

"Stove in the front room!" repeated Aunt Sarah, hardly believing her ears.

"Why, yes," her husband continued, "er—you know—if we should have company."

"But we ain't going to have any

company," declared Aunt Sarah with an air of finality.

"But in case of sickness," Uncle Joshua persisted.

Aunt Sarah gave a gasp of despair.

"It would be a good deal handier," he continued. "You wouldn't have to go up and down stairs to take care of me. If I wanted medicine or anything, I would be near enough so you could hear me call. It would be easier for the doctor and everything."

Aunt Sarah made no reply. She had noticed that her husband and the hired man had been getting the air-tight stove out of the attic and assembling pieces of stovepipe, and she knew that further argument would be useless.

"You don't s'pose he's going the same way as old Eliphalet Millett, do you?" she mused to herself as she went into the kitchen. "They say it runs in some families."

At the meeting of the missionary circle the next day she confided to her closest friend, Mehitable Jones, that "Joshua don't seem to be getting no better. That herb tea is toning up his system, but it seems to be weakening his mind."

That night Uncle Joshua and the hired man came in about dusk from their work, and washed up in the sink-room. As Uncle Joshua stepped in front of the mirror to comb his hair, he gasped, and dropped the comb. His face, streaked and splotched with crimson, told him that the worst had come. Keeping his back to the hired man, he crept out of the sink-room, went out-of-doors to avoid his wife, who was in the kitchen, and entered the front door. He stole into the front room, undressed, and went to bed.

"Sarah! Sarah!" he shouted after he was comfortably tucked in,

Sarah appeared at the door, and gazed at her husband in speechless amazement.

"Don't come in," commanded Joshua; "I've got it. I knew it was in me working, but now it's coming out."

"Why? What is it? What's coming out?" Aunt Sarah faltered as she gripped the back of a chair to steady herself.

"Nothing but smallpox," Joshua explained reassuringly. "I've been exposed to it, and knew I was going to have it. My face is all broken out."

At the word "smallpox" the hired man, who had seated himself at the supper-table and cocked his head to catch every shred of conversation, rose hastily, grabbed his coat and hat, and bolted for the door.

As soon as Aunt Sarah recovered her composure she stepped to the telephone and called up Dr. Willams.

"Yes," said she in reply to the doctor's questions. "He's a very sick man and has gone to bed. It's smallpox. His face is all broken out."

Aunt Sarah went to the kitchen, and after closing the outside door, which the hired man in his haste had left wide open, busied herself in preparing some "home remedies." When she appeared at the front-room door with a tumbler full of hot water, salt, and vinegar, and commanded Joshua to gargle his throat, he made no objection, though his throat was not sore.

"Twon't do no harm," he mused as he finished the trying ordeal; "and it may keep it from spreading."

Aunt Sarah soon reappeared bringing a foot-tub with hot mustard water.

"Don't come in," Joshua again

commanded. "Leave it at the door. I'll get it."

"But I want you to be sure to soak your feet," Aunt Sarah explained.

"I'll do it," Joshua promised. "You don't need to come in."

Uncle Joshua obeyed. For half an hour he sat on the edge of the bed, and soaked his feet, at first gingerly, just touching his toes, for the water was hot, but at last boldly, even recklessly, until his feet were red as his face.

Then the doctor came.

"Smallpox, did you say?" he asked of Aunt Sarah. "There has been a lot of it up the line."

"Yes, smallpox," replied Uncle Joshua, who was perched on his elbow, with one hand cupped behind his ear to catch every word. "I was exposed, and knew I was coming down with it."

"Any eruption?" asked the doctor.

"Yes, all broken out," replied Uncle Joshua.

"Um, well," meditated the doctor. "So long as I have two more calls to make up above here I think I had better see you last. I'll be back as soon as possible."

The doctor had scarcely left the house when the telephone rang. It was Mehitable Jones.

"O Sarah, ain't it awful?" she began. "It's just what I expected," she continued; "and does the doctor think he has much of a chance?"

"I don't know," feebly responded Aunt Sarah; "he's pretty sick. The doctor has been here, but he thought he had better not see Joshua until he had made two other calls."

Mehitable had received all the information she needed, and in her haste to spread the news she said, "Good-by" so unceremoniously that Aunt Sarah wondered whether she

was afraid of catching the disease over the telephone. Mehitable got busy at once, calling up her neighbors and telling them that Joshua Millett was so sick with smallpox that Dr. Williams didn't even dare to go into the room.

In order to emphasize the gravity of the situation she added: "He has kept up around, but everybody knows he's been ailing for some time. Probably the whole town will be coming down now with smallpox."

Aunt Sarah busied herself in the kitchen until she heard her husband calling, "Sarah, Sarah."

She went to the doorway.

"What's that pounding?" he asked.

"I declare," Aunt Sarah replied, "I'm so upset that I hadn't even noticed it."

She went to the window, and peered out. She could make out the figures of two men driving a post in the front yard. They nailed a board on the post, and by the light of the lantern she saw that one of the men was Seth Green, chairman of the board of health.

"They're putting up a smallpox sign in our dooryard" she announced to her husband, "and it's big enough—"

Just then the telephone rang again.

"Hello, Aunt Sarah," tremulously said a feeble voice. "What a terrible thing, and how sudden! When did he pass?"

"What?" interrupted Aunt Sarah.

"Er—ah—when did it happen?" asked the voice.

"Why, just a little while ago," replied Aunt Sarah. "He went to bed, and is waiting for the doctor."

"Oh! Then he hasn't—er—well, I am so glad. What a relief!" said

the unknown friend. "This is such a town for gossip that you can't believe a word you hear. Well, I do hope he gets along all right. Of course, though, they usually die with that disease; and, besides, Joshua's age is against him. It won't do no harm, though, to hope for the best. I'll call you up every day; it will kind of cheer you up. Good-by."

Aunt Sarah hung up the receiver with a bang. A half-hour later Dr. Williams arrived, and after removing his cap and overcoat opened his bag, and drew out a mask, which he began to adjust. "We've had a lot of influenza," he said in reply to Aunt Sarah's questioning; "and some of us have been wearing these masks as a precautionary measure. I got half-way up here after you called before I thought of the mask; so I had to go back after it."

After the doctor adjusted the mask he entered the sick-room, Aunt, Sarah remaining in the doorway, holding the kerosene lamp.

Uncle Joshua, who had fallen asleep, was awakened by the doctor's footsteps. Opening his eyes, he caught sight of the masked figure approaching.

"Help! Help!" he yelled, sitting up in bed and doubling up his fists.

The doctor backed away, and pulled off the mask. "There, there! Don't get alarmed," he cautioned. "It's only the doctor. There, everything is all right."

At last Uncle Joshua understood the situation, and settled back on the pillow. Dr. Williams again put on his mask, and approached the bedside.

"Smallpox, do you think?" he asked, taking a chair beside the bed and grasping Uncle Joshua's wrist.

"Yes," replied Uncle Joshua, "the one disease I've been scared of all my life."

"Your heart is all right," the doctor announced after a moment. "You've got a good strong pulse."

The doctor took a thermometer from his pocket, shook it down, and looked at it. "Just hold this under your tongue," he said.

He walked over to Aunt Sarah, took the kerosene lamp from her hands, and by its light examined Uncle Joshua's face. Placing the lamp on the bureau, he removed the thermometer and examined it.

"Temperature is normal," he said. "Do you feel very sick?"

"I don't feel as well as I might," replied Uncle Joshua.

"Where do you feel worst?" persisted the doctor.

"No place in particular," replied Uncle Joshua. "Just kind of general all-gone feeling all over."

"Appetite good?" was the next question.

"Pretty fair to middling," Uncle Joshua answered. "I don't want it no better till the price of food goes down."

"Now about this eruption," said the doctor, still laughing at Uncle Joshua's last answer. "When did you first notice it?"

"After I washed my face tonight."

"Um," mused the doctor. "Rather strange."

"What did you wash your face with?" was the next question.

"Water, soap and water," snapped Uncle Joshua. "What did you s'pose I'd use—gasoline?"

The doctor laughed good-naturedly..

"Well, what did you wipe your face on?" queried the doctor.

"A towel, of course," Uncle Joshua almost snorted in disdain.

"For the land of goodness!" exclaimed Aunt Sarah; "did you take it from the towel-rack?"

"Of course I did," replied Uncle Joshua; "did you think I'd go down cellar for a towel?"

"Those weren't towels on the rack," Aunt Sarah explained, a smile of relief spreading over her face. "Those were homespun pieces I've been trying to dye."

The doctor burst out laughing, and slapped Uncle Joshua on the shoulder.

A look of relief spread over Uncle Joshua's face; and he too started to smile, but stopped abruptly as a new thought came to him.

"But, doctor, I've been exposed," he faltered.

"When was that?" asked the doctor.

"A week ago Tuesday," began Uncle Joshua, as he related his experience in the freight-house.

The doctor leaned back in his chair and laughed uproariously till the tears ran down his cheeks.

"Why, my good man," he said, "that was a State Board-of-Health sign going to the Onawa lumber-camp, and the sick man was Charlie Jones, who sprained his ankle unloading freight, and was waiting for me to come and attend to him."

"Then there is nothing the matter with Joshua, is there?" queried Aunt Sarah as she comprehended the situation.

"Nothing whatever," laughed the doctor.

"Well, I yum!" ejaculated Uncle Joshua, his face beaming in spite of the layer of dyestuff. "I guess I've made a blooming idiot of myself. If I don't pull up stakes and move to California, they'll pester the life out of me."

After the doctor had gone Joshua sat up and dressed.

"Just tell the hired man," he said to Sarah, as he entered the kitchen, "to cut down that smallpox sign

and throw it on the wood-pile while I eat supper. I'm hungry as a bear."

"The hired man has gone," Sarah replied. "He didn't even stop to shut the door behind him."

"Then I'll do it myself after milking," he chuckled. "It ain't every man that's smart enough to get up from smallpox the first night, Sarah. You and I are the luckiest folks I ever heard tell of. Besides, it's worth a dollar and a half of any man's money to know there ain't nothing the matter with him."—*The Christian Endeavor World.*

IF I SHOULD DIE TONIGHT.

If I should die tonight,
My friends would look upon my
quiet face,
Before they laid it in its resting
place,
And deem that death had left it
almost fair,
And laying snow-white flowers
against my hair,
Would smooth it down with tearful
tenderness,
And fold my hands with lingering
caress,
Poor hands, so empty and so cold
tonight.

If I should die tonight,
My friends would call to mind with
loving thought,
Some kindly deed the icy hand had
wrought,
Some gentle word the frozen lips
had said,
Errands on which the willing feet
had sped.
The memory of my selfishness and
pride,
My hasty words, would all be set
aside,
And I should be loved and mourned
tonight.

If I should die tonight,
E'en hearts estranged would once
more turn to me,
Recalling other days remorsefully;
The eyes that chill me with averted
glance,
Would look upon me as of yore,
perchance,
And soften in the old familiar way;
For who would war with dumb
unconscious clay?
So I might rest forgiven of all to-
night.

Oh, friends! I pray tonight,
Keep not your kisses for my dead,
cold brow;
The way is lonely, let me feel them
now;
Think gently of me, I am travel
worn,
My faltering feet are pierced with
many a thorn;
Forgive! ah, hearts estranged, I
plead!
When dreamless rest is mine, I shall
not need
The tenderness for which I long
tonight. —*Belle Smith.*

THE GIRL WHO WANTS A CAREER.

BY J. L. HARBOUR.

I spent last summer within half a mile of a summer school in which there were about thirty girls and young women. I met a number of them. They were studying various things having to do with various kinds of artistic expression. Some were greatly interested in dramatics, some were giving their attention to elocution, while others were trying to give expression to what they felt to be their inherent love of art by doing other things in harmony with the "artistic temperament." They gave a number of public exhibitions

of their progress in the realm of artistic expression. I went to one of these exhibitions; and while the passing years may have dimmed my powers of perception, it did not seem to me that anything I saw or heard was of very vital consequence in the general scheme of human life. Some of the performances that passed for art were of much less value than a knowledge of how to prepare a good everyday meal. Laughingly I said to a girl of nineteen who had been doing some "artistic posing": "Do you know how to cook?"

Up went both hands while she said: "Horrors, no! And I never want to! I hope that I have a soul above anything so material as making soup and roasting meat and concocting puddings! None of these things enter into the career I have planned for myself!"

"Then you have decided upon a career of some kind?" I said.

"I certainly have!"

"Into what realm of art is it to lead you?"

She clasped her hands, threw back her head, gazed upward, and said: "I am going to live for my art, the noble art of self-expression, unhampered by the conventional rules of life!"

This seemed a bit vague, and then, in the hope of arriving at something more definite, I said: "But you have not yet told me just what you mean to do in the way of creating a career for yourself."

"I shall give expression to my soul through the medium of painting and of art in general. Everything comprehended in the word 'art' shall have my sympathy. Art! How I love it! In it I shall have my career!"

This would have been a bit amusing but for the fact that there are

so many girls in our country who have similar longings for a career that will take them away from everything they are pleased to call commonplace. I cannot help feeling that a girl who admits that she has a "perfect horror" of the homely domestic accomplishments and whose "soul" must find expression entirely through the medium of some of the forms of art taught in our day is not likely to have a career of unalloyed happiness. The number of those who arrive at high places in the world of art is not large; and man cannot live by art alone any more than he can live by bread alone. One of the most successful young women sculptors I know can go from her studio into her little kitchenette and prepare as good a meal as an epicure would want to eat.

I have little use for a "career" that separates a girl entirely from the domestic accomplishments and virtues and that unfits her for the high and noble art of carrying forward the affairs of a home as they should be carried forward. I know of no art in all the world that has given greater happiness and comfort to mankind than the fine art of creating and maintaining a home.

A few years ago I had a little talk with a girl who had just received her diploma from a school for young ladies. When I asked her what she planned to do, now that her school days were done, she said: "I have not fully decided upon that, but I know this: I cannot and will not settle down to the humdrum of common domestic life. I want a career in life!"

She put marked emphasis on the word "career," and there was a certain note of scorn in her voice when she spoke of the "humdrum" of domestic life. Now, the duties of

domestic life become "humdrum" only when one allows them to become so. At this very moment I hear a woman of three-score years singing cheerily while washing her breakfast dishes. She has been washing dishes and cooking and sweeping and mending and darning for more than fifty years, but her soul has not become in the least shrunken. It has found ample expression in loving service for others, and she has found time to cultivate her mind until she is today one of the best-informed women I know. The "humdrum" of the domestic life that has been her "career" has not narrowed her in the least. Why? Because its daily rounds of commonplace duties have been performed with a worthy and even noble object in view. She has made a happy and comfortable home for those she loves. She has not allowed herself to become narrow in her career of home maker by thinking of nothing else but her round of cooking and dish-washing. Her world has not been bounded merely by pots and pans and kettles nor even by the four walls of her home.

The older I grow and the more I see of life in general, the stronger grows my conviction that there is no better career open to a girl than the career of the real home maker. And I am equally sure that it need never be a narrow career. It is narrow only when one allows it to become so. Today as never before the wife and mother in the home has the opportunity of self-improvement through the medium of clubs, all kinds of good reading matter, and organizations for women. She can broaden in her mind if she will. Her soul can find expression in noble ways even though the greater part of each day is spent in the kitchen and nursery. So it is that the girl

who faces the "career" of "settling down" into the so-called "humdrum of domestic life" is facing a career that need not dwarf her mentally or spiritually. Her higher nature can find full and free expression in the home as fully, as broadly as in the studio of the artist or in the realm of music or literature. I know of no better career for a girl than the career that is open to her as the maker of a happy home.

—Visitor.

DEFINITION OF WHAT A BABY IS.

A tiny feather from the wing of love, dropped into the sacred lap of motherhood.

A troublesome compendium of great possibilities.

The only precious possession that never excites envy.

A bold asserter of the rights of free speech.

A thing everybody thinks there is a great deal too much fuss about, unless it is his own.

A thing we are expected to kiss and look as if we enjoyed it.

The one thing needful to make a home happy.

There is only one perfect specimen of a baby in existence, and every mother is the happy possessor of it.

The most extensive employer of female labor.

The pulp from which the leaves of life's book are made.

A padlock on the chain of love.

A soft bundle of love and trouble which we cannot do without.

The morning caller, noonday crawler, midnight brawler.

The magic spell by which God transformed a house into a home.

A diminutive specimen of perverse humanity that could scarcely

be endured if he belonged to some one else; but, being our own, is a never-failing treasury of delight.

A mite of humanity that will cry no harder if a pin is stuck in him than he will if the cat won't let him pull her tail.

A crying evil you only aggravate by putting down.

The latest edition of humanity, of which every couple could think they possess the finest copy.

A native of all countries, who speaks the language of none.

The sweetest thing God ever made and forgot to give wings to.

That which increases the mother's toil, decreases the father's cash, and serves as an alarm clock to the neighbors.

A pleasure to two, a nuisance to every other body, and a necessity to the world.

An inhabitant of Lapland. — *Watchman-Examiner.*

"BIRTHDAYS."

This tender birthday poem was written by one of our La Grange Church boys from France and sent to his mother upon her birthday:
We all must have them, mother, dear;
They come quite regular—once a year;
They make some folks feel old and gray,
But then, with you, "it aint that way."

Your hair is gray, dear mother o' mine,
But you're just foolin' Father Time;
You've got a grip on life that'll hold—
Why, sakes alive! you'll never "grow old."

There's love in your eyes—I see it there.

As plain as the silver that's in your hair;
It shines from your heart with a steady ray
That makes me sure it's there to stay.

Why, mother, you're my sweetheart true,
And through thick and thin—my whole life through
My sweetheart you will always be—
My ardent lover through eternity.

And so our "birthdays" come and go,
But, mother o' mine, you'll always know
Your soldier boy is being true
To his God, his country, his lover, and you.
—*"Arthur Tom"* in *North-Western Christian Advocate.*

WHEN FATHER TURNED.

"Wipe your feet, papa!" called the eldest daughter, as, wet and muddy, her father stumbled up the steps to the front porch. "Papa" accordingly shuffled his feet diligently on the wire mat, says the Galveston *News*; then he stepped on a strip of carpet on the porch, and by contorting himself into strange shapes, wiped the edges of his soles comparatively clean.

"Don't hang your wet coat there!" called his wife. "The water will ruin that chair." Accordingly, papa gathered up his raincoat and carried it up to the bathroom.

"O mamma," wailed the youngest daughter, "look at the mud he's leaving on the stairs! And I just washed them myself!" But papa, standing on one foot and hopping about like some damp, gigantic stork,

was putting on his slippers in the bathroom. Then he changed his clothes and came downstairs.

"Did you change your clothes, dear?" inquired his wife, sweetly, while she looked at the chair in which he sat with speculative eyes. Papa growled and turned over a sheet of his paper, for he knew all about that question.

Presently he yawned and rose. He walked over to the sofa, heaped with pillows, and lay back luxuriously as the middle daughter came in.

"O papa," she cried, "you're spoiling the sofa pillows! You're lying right on them!" Papa sat up.

"What's the sofa for?" he asked, mildly. By this time his wife had come on and was standing by the side of her indignant daughter.

"Certainly not to treat as you're treating it," she said. "If you want to take a nap why don't you go upstairs and lie down on your bed?" Papa rose.

In a voice no louder than usual, but with something in it that the family had never noticed before, father addressed the assembled women.

"Take those pillows up to your rooms!" he said. "This sofa is going out to the wood-shed. There's no room here for useless things." He dragged it out and left consternation in his wake.

"What do you mean?" demanded his wife. Papa looked at her, and she began to grow uneasy, although he did not say anything.

"Go up in the bathroom and get my raincoat and shoes," he directed. "One of you girls, I don't care which." The girls looked at each other.

"Go!" said papa. The youngest daughter went. Then papa sat on a sacred chair and put on his shoes. The slippers, one inside the other, he handed to the oldest daughter.

"Take them to the bathroom," he commanded. The oldest daughter stared. Then she started to say something, but thought better of it, and taking the slippers, departed, holding them as if they might bite.

"Now," said papa, "I'm going down to the office. You pack up what you like. We're going to store this truck and go to a hotel."

--"Why, papa?" It was a chorus of alarmed voices. But papa was firm.

"One thing is certain," he said, "We are through with this foolishness. Either you'll make this place home-like, beginning to-morrow morning, or we stop housekeeping. That's all."

Then he departed in the rain. When he returned, his slippers were in the hall and his favorite chair, with the evening paper on it, was stationed under the light. The family had gone to bed.—*Onward.*

WHEN AN OLD MAN GETS TO THINKING.

BY EDGAR A. GUEST.

When an old man gets to thinking
of the years he's traveled
through,
He hears again the laughter of the
little ones he knew.
He isn't counting money, and he
isn't planning schemes;
He's at home with friendly people
in the shadow of his dreams.

When he's lived through all life's
trials and his sun is in the
west,
When he's tasted all life's pleasures
and he knows which ones were
best,
Then his mind is stored with riches,
not of silver and of gold,
But of happy smiling faces and the
joys he couldn't hold.

Could we see what he is seeing as
he's dreaming in his chair,
We should find no scene of struggle
in the distance over there.
As he counts his memory treasures,
we should see some shady
lane
Where he's walking with his sweet-
heart, young, and arm in arm
again.

We should meet with friendly
people, simple, tender folk
and kind
That had once been glad to love him.
In his dreaming we should
find
All the many little beauties that en-
rich the lives of men
That the eyes of youth scarce notice
and the poets seldom pen.

Age will tell you that the memory
is the treasure-house of man.
Gold and fleeting fame may vanish,
but life's riches never can;
For the little home of laughter and
the voice of every friend
And the joys of real contentment
linger with us to the end.

—*From the Red Book.*

GIVE YOUR BEST.

A gentleman was walking up the street carrying in his hand a bunch of beautiful white water lilies which he had gathered as he returned from a pleasant sail on the bay.

"What lovely lilies!" exclaimed an acquaintance as she inhaled their fragrance and looked longingly at the bouquet in his hand.

"Yes, they are rather nice," he replied. "Take your pick if you care for one."

"May I? You are very kind," she said as she reached out and selected a medium-sized flower from the bunch.

"How modest you are! I do believe you have chosen the smallest one you could find. Here, take this one," he said as he detached the largest and finest flower from the rest and handed it to her.

"You are generous indeed," she said. "You have given me the best among the lot."

"Well, it is a pleasure to give, and still more of a pleasure when we give our best," he replied.

Is not this sentiment worthy of thought? It may not always be easy to give our best. Selfishness says: "Keep the best for yourself and give what is less valuable to your companion or friend."

But the greatest happiness to ourselves and others and the highest ideal of life can be reached only when we give the best we have—to our employer the best service we can render, to our friend our most valued treasure, and to our Saviour the fullest love of a loyal heart.—*Kind Words.*

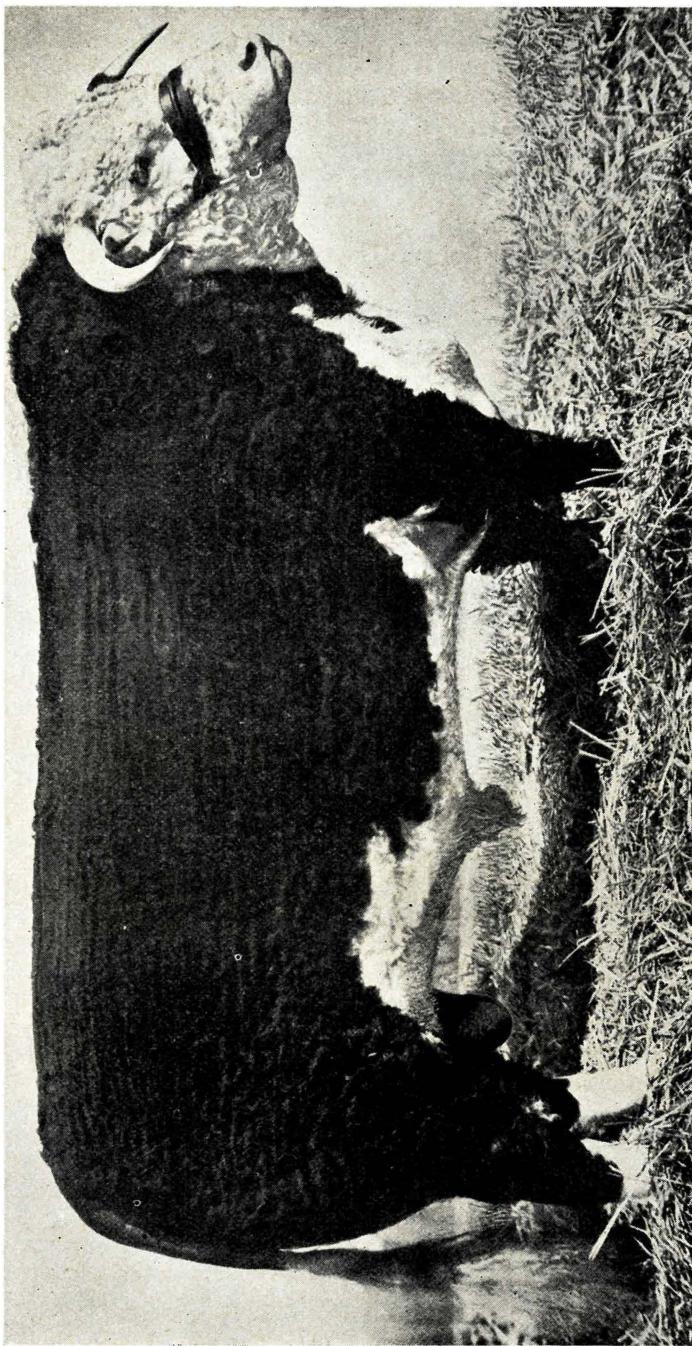
"YOU SLEEP SO LATE."

A Sunbeam touched my little bed.
"Good morning, dear," he gently said.

I opened wide my sleepy eyes,
And said, "Good morning," with surprise;
"I cannot think that night is gone;
And you are sure this is the morn?"

The Sunbeam laughed and shook his head:
"Last night you would not go to bed,
And that is why you sleep so late,
And make me climb the window gate
To say, "Wake up, you sleepy dear!
Wake up! God bless you! Morning's here!"

—*Selected.*



Wyoming Fairfax 635311

Owned and shown by Herford Corporation of Wyoming
Cheyenne, Wyo.

Grand Champion at Western Stock Show,
Denver, 1918.

FARM, GARDEN AND DAIRY

HOT WEATHER RULES IN HANDLING HORSES.

1. Load lightly, and drive slowly.
2. Stop in the shade if possible.
3. Water your horse as often as possible. So long as a horse is working, water in small quantities will not hurt him. But let him drink only a few swallows if he is going to stand still. Do not fail to water him at night after he has eaten his hay.
4. When he comes in after work, sponge off the harness marks and sweat, his eyes, his nose and mouth, and the dock. Wash his feet but not his legs.
5. If the thermometer is 75 degrees or higher, wipe him all over with a damp sponge. Use vinegar water if possible. Do not turn the hose on him.
6. Saturday night, give a bran mash, lukewarm; and add a tablespoonful of saltpeter.
7. Do not use a horse hat, unless it is a canopy-top hat. The ordinary bell-shaped hat does more harm than good.
8. A sponge on top of the head, or even a cloth, is good if kept wet. If dry it is worse than nothing.
9. If the horse is overcome by heat, get him into the shade, remove harness and bridle, wash out his mouth, sponge him all over, shower his legs, and give him two ounces of aromatic spirits of ammonia, or two ounces of sweet spirits of nitre, in a pint of water; or give him a pint of warm coffee. Cool his head at once, using cold water, or, if necessary, use chopped ice wrapped in a cloth.
10. If the horse is off his feed, try him with two quarts of oats mixed with bran and a little water; and add a little salt or sugar. Or give him oatmeal gruel or barley water to drink.
11. Watch your horse. If he stops sweating suddenly, or if he breathes short and quick, or if his ears droop, or if he stands with his legs braced sideways, he is in danger of a heat or sun stroke and needs attention at once.
12. If it is so hot that the horse sweats in the stable at night, tie him outside, with bedding under him. Unless he cools off during the night, he can not well stand the next day's heat.

RUST AND GREASE

In using farm tools try to guard against rust. This is perhaps the most important point in caring for farm machinery. More farm machines rust out than wear out. This is just as true of the binder and mower as it is of the plow. The life of the mower and binder is less than that of most other farm machinery, and the outlay in cash purchases for a good mower or binder is large and the average farmer cannot afford to neglect either in its care. The price put in a new machine could be more readily invested in other ways—in the building of proper machine sheds, fencing, and fertilizing. Care of the canvases on the binder calls for consideration. Leaving them on the binder all year results in stretching and affords a good place for mice nests. I always take mine off, roll it up, tie it in a bundle, and suspend it from a rafter about the barn or some place where there is absolute assurance that no mice can reach.

One great rule is to use plenty of grease on machinery. It is important before putting a machine in operation to see that every part is working free and easy. It must be remembered that rusty knives and guards will not cut grain well and especially if a little green. It is necessary first of all to get rid of this rust. The loosening of the binder is the ordinary method mostly employed. This is certainly hard on the machine and will not be necessary if proper care is taken the previous fall when the machine is put away. One of the best methods to keep any farm machine in good order, if it is not to be used for a while, is to clean thoroughly all the oil holes with gasoline, then oil the bearings with a mixture of lard and kerosene having the proportions so that the fluid will permeate all the parts and then harden. This forms a coating over the metal that prevents rusting, leaving the machine in first-class condition and in good shape when again wanted for use.

Going over a machine carefully to see that all the bolts are tight also helps to keep the machine in good working order, and causes less wear on certain parts. Many repairs that would be occasioned by bolts falling out can be eliminated. The cutter bar is the business end of the mower. The guard should always have a sharp point and be kept in alignment so that the ledger plates are always even and in good condition and the knife sharp and free from nicks. Save much worry and trouble by keeping the knife grinder in the field through the harvest season; have also a good supply on hand of knives, rivets, sections, wearing plates and guards. These are the things that retard speedy progress in harvest weather and cannot be overlooked profitably.

PROPAGATING BUSH FRUIT

Gooseberries are generally propagated by suckers and mound layering, though the American varieties grow easily from 8-inch cuttings of new wood fairly well matured in October. In small garden practice rooted canes must be separated from old plants and set out. These grow readily.

Where only a few plants of currants are wanted they may be obtained by separating rooted canes from the mother plant. In nursery culture new plants are propagated by layers or cuttings. Cuttings for this purpose are usually taken in the fall from the ripened wood of the season's growth. They are made about 8 inches long and may be set out in nursery rows at once or tied up in bundles or stored over winter. Where kept over winter the bundles should be stored in a pit, in well-drained soil with the butt ends up and covered about 6 inches deep with earth. In the spring they may be set out in nursery rows as early as the ground can be worked. The cuttings are placed in a trench, about 2 inches apart, with the top buds just above the surface of the ground. Press the soil firmly about the buds of the cuttings and fill the trench with earth, tramping it down firmly. Fall-set cuttings are covered before winter comes on with a straw mulch or manure, which should be removed upon the appearance of spring.

Grapes are propagated by seed layers and cuttings, also by grafting. Grapes may be layered either in the early spring or late summer. The spring is preferred. The cane of last season's growth is laid in a trench 2 to 3 inches deep and pinned down to the ground. When the shoots from this cane have grown 6 to 12 inches the trench should be

filled with good, fine soil and well tramped down. Thus treated the canes make both shoots and roots at each of the joints. The following spring these may be separated from each other and planted in the permanent vineyard.

Plants like roses, carnations, geraniums, begonias, etc., are propagated by cuttings rooted in sand and then transplanted to small pots. When well started these may be again transplanted for the regular growth.

WOOD ASHES VALUABLE AS FERTILIZER.

Wood ashes, which when unleached contain about five per cent potash and 30 per cent lime, are one means the farmer has for preparing against the shortage of potash salts which formerly came from Germany. The amount of potash varies somewhat, being higher in hard wood.

The potash is readily soluble in water and will be largely leached out if the ashes are not protected from rains. Farmers burning wood should store the ashes during the winter and thus furnish themselves with at least a small supply of this fertilizer that the war has made so high in price.

The Ohio Experiment Station advises the use of 400 to 500 pounds per acre of a mixture of two parts of wood ashes and one part of either acid phosphate or bonemeal. Such a fertilizer may be used to advantage on the spring crops, while the lime contained in the ashes will have a beneficial effect on acid soils. Experiments at the Station show that potash does not produce its full effect except when reinforced with phosphorus.

EXPERIENCE WITH FALL CHICKS.

I often wonder why so few people try to raise fall chickens. I have found it an easier problem to raise them than in the spring. Every year I aim to raise about 50 in the fall. As we have but a small place I do not raise any to sell, but would if situated so that I could. I also raise that number each spring and usually more and, therefore, have plenty for our table the whole year round. We are particularly fond of fried chicken. We like them roasted equally well, and I must say the same of stewed chicken, pressed chicken, chicken pie and pot pie, soup, sandwiches, chicken with dumplings, etc. There are so many ways of fixing up chicken that we never tire of them. As other meat is so very expensive and is considered less wholesome than chicken, we substitute chicken for other meat whenever we can.

Some of the advantages in raising fall chicks are as follows: There is no trouble in getting the setting hen, as during the summer months hens are more inclined to be broody than earlier. Besides while sitting should they remain off the nest for several hours, or even overnight, the eggs would not be injured in the least. Eggs being cheap at this season, if unfortunately some should be spoiled it would not be so serious a matter as though eggs were more expensive. I aim to set the hens about the middle of August, so as to hatch early in September. However, if not hatched before October they still have a good chance, unless cold or rainy weather should set in.

They are not so likely to be affected by cold rains as in the spring, as the fall months are usually more

dry than those of the spring. For several years I have made it a practice to raise some chickens in the fall, and always with good success, although I have never kept an actual account. Last fall I set five hens with 15 eggs apiece, got 60 little chicks. Of these 10 died before three weeks old. I raised the rest.

The sitting nests I made on the ground, putting a little soft hay on the bottom to keep the eggs from becoming soiled. The moist earth helped keep the eggs from becoming too hot. The nests were boxes made for the purpose without bottoms, but covers to keep off rains and protect the hens somewhat. These nest boxes were set under the shade of a large tree. In very hot or dry weather I sprinkled the eggs occasionally in the evening. After hatching I did not feed the chicks anything for the first 24 hours, but had them on short grass and where they could pick a little sand. I fed the mother hens with corn, which I knew the little chicks could not eat.

After the first 24 hours I fed the little chicks bread soaked in sweet milk for their breakfast, dry bran, corn meal and charcoal for their dinner, and millet seed for their supper. Besides, they were running on the grass with the mother hens and occasionally would get bugs or worms. After they were two weeks old I began feeding them wheat once a day, usually in the evening. I kept bran, corn chop and charcoal in their hoppers all the time, where they could help themselves. I gave them sweet skimmed milk once a day. I also made them clabber milk cheese often, so you see they had a variety. Fresh water was kept in their vessels all the time.

At this time of year they also find an abundance of weed seed and scat-

tered grain, besides grasshoppers, worms and bugs. This furnishes plenty of healthful exercise for them and also materially reduces their feed bill. I also fed them all the table scraps, apple and potato parings, cabbage leaves, etc., and they grew so rapidly and did so well that we soon had all the frys we wanted. Through the winter they had corn, wheat and kafir corn, changing their bill of fare often.

I have a small chicken house in which they were housed nights and on bad days. It is rat proof, and there is an open shed connecting with it. In this the chicks are allowed every day unless the weather is too severe, but in fair weather they are allowed to run at large. They are supplied at all times with sharp sand and crushed oyster shells. Fall chicks are not so much troubled with mites and lice as are the spring chicks. However, I always keep my houses clean and use freely of kerosene and whitewash, and sometimes sprinkle a little good insect powder over them. For head lice on chicks I rub on a little lard occasionally.—*Selected.*

STORING CANNAS AND DAHLIAS.

As soon as the frost has cut down the stems, cannas and dahlias should be cut off about six or eight inches above ground, lifted with a spading fork and stored in a dry cellar or basement. The roots should be covered with dry sand, earth or sawdust, to prevent too much drying out of the bulbs or roots, which hurts their vitality, but a too moist covering would cause rot.

Cannas should be kept at a temperature of about forty degrees F. A much lower temperature will be ruinous to the choicest varieties, but

dahlias can be kept at thirty-five degrees, and even a light freeze will not hurt them if the bulbs are covered with soil.—*Julius Erdman, Colorado Agricultural College.*

SPRING GARDENING.

To get the fullest enjoyment of spring gardening, begin preparations as soon as the seed-catalogues are issued, having the seeds ready and the garden planned before time for the actual work. In selecting seeds, buy of a dealer you know to be trustworthy. Try something new in flowers and vegetables—not to the exclusion of the old reliable varieties but as an interesting experiment. In planning your garden, consider the requirements of each flower and vegetable as to soil, exposure, etc., and remember that plants that are hardy in the latitude of New York may not be hardy in Maine or Michigan. Do not forget the summer-flowering bulbs, with their wealth of bloom for so little trouble, nor the hardy perennials for the future. There are four rules in gardening: Use plenty of fertilizer, to have the ground in good condition; use good seed and plenty of it (it is easier to thin out the plants than to fill vacancies); use the hoe and rake frequently, and last, but not least, use common sense.

SELECT AVERAGE SEED POTATOES.

The average yield of potatoes is far below what it should be, and one of the main causes for this low production is carelessness or ignorance in the selection of seed for planting. Picking out the largest potatoes for cooking purposes and leaving the small, knotty ones for seed is to be discouraged, since the small pota-

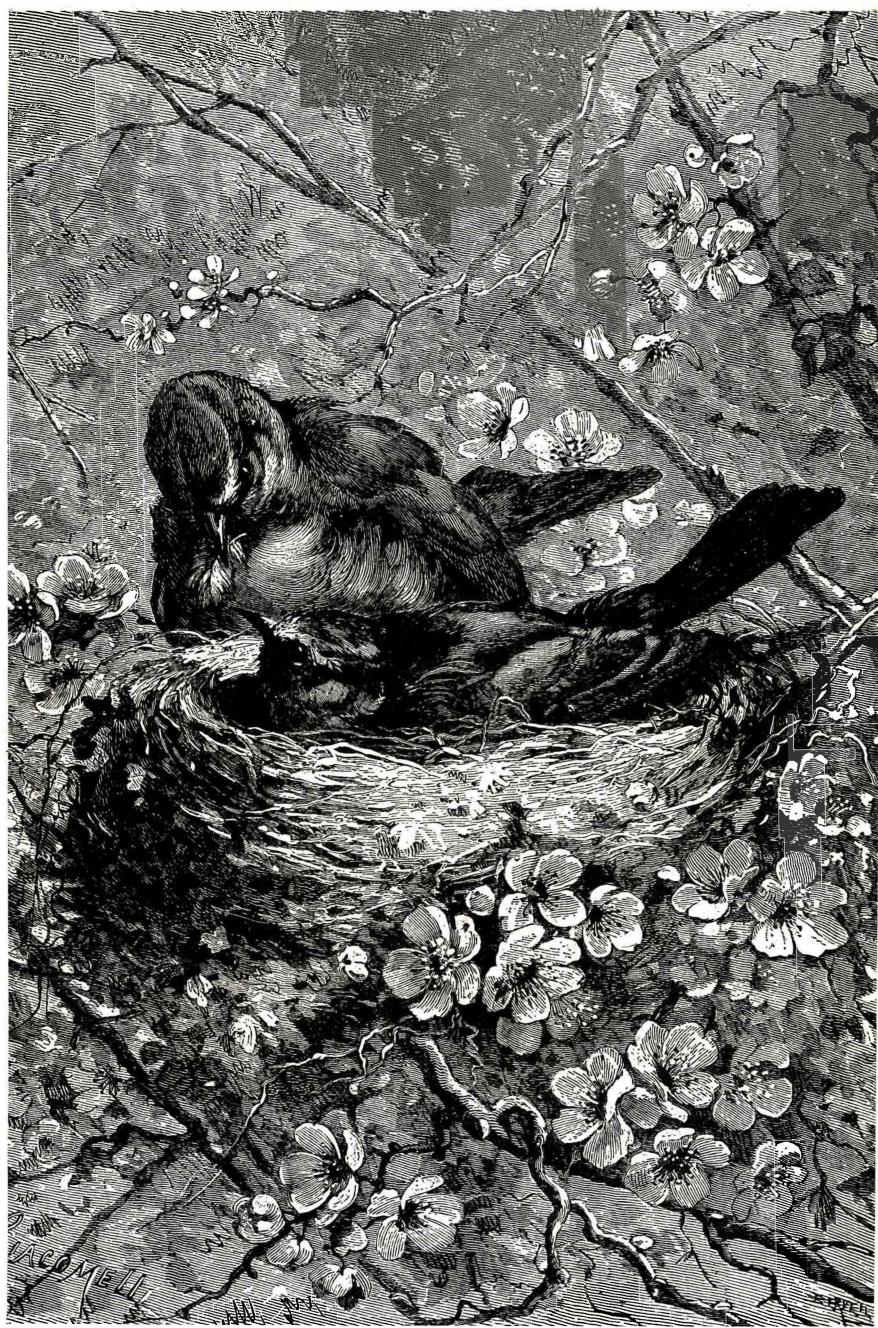
toes are more than likely to have been produced by small, weak or diseased vines, and so cannot propagate strong, vigorous plants.

Even where the large potatoes are saved for seed, there is the same possibility of their being the product of undesirable vines; that is, if the selection is made from the whole supply of potatoes in cellar or bin, or at the time they are being put away for winter keeping. One cannot tell whether the hill from which a particular potato came produced one tuber or a dozen.

The proper time for the selecting seed potatoes is while the vines are still green, when one can select the healthy, most vigorous hills and mark them so they may be dug separate from the general crop at harvest time. These choice hills should have small stakes, pieces of boards or cornstalks placed by them to aid in locating them; then, just before the general harvest, one can go through the patch with a potato fork and dig these hills.

In selecting seed from the marked hills one should discard all small, soft or knotty products, choosing only the large, smooth, solid ones. Where there is but a small number of potatoes to the hill, that hill should not be saved for seed, as the productiveness of next season's crop will depend much upon the prolificacy of the vines from which the seed is chosen. It is also well, even where the vines are healthy and vigorous, to watch for underground disease, and discard as seed any products that betray such disease.

Potatoes that have been selected for seed should not be stored in the cellar, as a rule, since it usually is too warm, and the seed will wither somewhat, and are almost sure to sprout before the season for planting in the spring.



GOOD HOUSEKEEPING

HOUSEHOLD HINTS.

Beat a cake batter as little as possible after flour has been put into mixtures.

Fine coal ashes makes a good polish for steel knives.

Boiled linseed oil will keep polished metals from rusting if it is allowed to dry on them.

To test doughnut dough for the right amount of flour touch the batter with fingers lightly. If holes fill up there is enough flour.

Freshly made jelly really has a finer flavor than that which has stood for a long time.

Try whipping cream in small glass globes such as are used for gold fish. It does not spatter.

In cases of burns, powdered charcoal soothes the pain and heals the sore very quickly.

To make pies deliciously brown on top, brush over with milk just before putting them in oven.

A good macaroni pudding can be made with macaroni, figs and brown sugar with additional flavoring of lemon.

If furniture is spotted with water rub the spot with alcohol until it disappears, then rub it with a good furniture polish.

If hands are stained with vegetables, rub them well with lemon juice or vinegar.

Macaroni has a very high food value, and mixed with cheese, oysters or dried beef makes a perfect meal all by itself.

Winter squash is delicious cut in squares and baked in the oven, or steamed, then scooped out of the shell with a spoon.

When head seems filled up, snuff salt water into nostrils. This will clear it out.

When a recipe calls for a few drops of onion juice a turn or two of a raw onion on a grater will supply those few drops.

A delicious salad is made of cubed potatoes, apples, celery, capers and hard boiled eggs. Marinate with French dressing.

If troubled with red ants in your pantry, cover the shelves with flannel, set your food on it and the ants will disappear.

An excellent salad is made of cabbages and beets with French dressing, the cabbages should be shaved and the beets thinly sliced.

When chilling anything, such as dessert in a dish of cracked ice, a little common salt sprinkled on the ice quickens the process.

If lining of shoes gives away at the heels, sew a strip of leather patching around the heel. This will make it smooth and keep the stockings from wearing out.

To restore the color of faded blue stockings, dip them into hot bluing water in which a few lumps of alum have been dissolved. This is a good way to color children's old white stockings blue.

Patches sewed on the machine last longer and make less work.

A damp cloth (cold water) will clean ordinary photographs.

Gasoline will remove gum from carpets and polished floors.

Alcohol will remove ink stain from furniture.

Never forget the need of salads and fruits all through the cold weather.

Croutons are always good served with clear soup.

Celery and pineapple make a delicious salad.

If an egg is frozen put it into hot

water for a few moments. That will thaw it out perfectly.

A lump of sugar put into a quart of olive oil will prevent it getting rancid.

Serve savory stuffing with vegetable marrow, tomatoes or hard boiled eggs.

Whenever possible serve soup before the meat course. This takes off the edge of an appetite.

Make more use of cheese by providing savory cheese dishes instead of too many sweet puddings.

If washing powders are used in the washing of linen it will go to pieces in no time.

A vegetarian dinner served once a week is a real resource to the housewife and cuts down the meat bills.

One or two rose geranium leaves put in the preserving kettle will give a lovely flavor to jelly.

Red meats and highly seasoned dishes are generally believed to be unwholesome for people past fifty.

To judge a good ham, see that the skin is thin. Old hams have thick skins and they are apt to have a strong flavor.

If you are looking for a house, time can be saved by advertising for what you desire, instead of following up places advertised.

Earth worms in flower pots can be destroyed by mixing a little pulverized tobacco with the earth in each pot.

To doughnuts add one-fourth spoonful of ground ginger. The spice will not be detected and the doughnuts will not absorb the fat.

To prevent carpet from ravelling when cut run two rows of machine stitching with the machine where it is to be cut.

A few drops of ammonia in the water in which silver is washed will keep it bright for a long time without cleaning.

TOOTHSOME WAYS OF SERVING OYSTERS.

Baked Oysters.—This dish will require about two dozen oysters, two cupfuls bread crumbs, one-half pound of cheese and two cupfuls milk. Butter a baking dish and cover the bottom with a layer of bread crumbs. Lay nine oysters on this and season slightly with salt, pepper and a few bits of butter. Cover with grated cheese and a layer of crumbs. Repeat until all ingredients are used. Pour over two cupfuls of milk and have the top covered with a thick layer of cheese. Bake in a hot oven thirty minutes. Serve at once.

Oyster Shortcake.—Put in a frying pan, or the chafing dish blazer, two tablespoonfuls of butter and a rounded tablespoonful of flour. When blended, pour in a cupful of rich milk and cook, stirring constantly until creamy and thickened. Season with salt and pepper. Heat a quart of small oysters in their own liquor until the edges curl. Have ready individual shortcakes made as for strawberries, but do not put in any sugar. Split and butter well. Fill with the oysters, lightly peppered and salted; pour over them a portion of the cream sauce, put together and pour the remainder of the sauce over the whole. Serve immediately.

Oyster Fritters.—Beat two eggs well and add one and one-half cupfuls milk. Put one teaspoonful baking powder, one-half teaspoonful salt into one and one-fourth cupfuls of flour and sift. Chop one pint of oysters quite fine and combine the ingredients. Drop by spoonfuls into smoking-hot fat, drain on brown paper and serve garnished with sliced lemons.

Curried Oysters.—Allow six oysters for each person. Prepare a sauce by frying two large sliced onions in butter and mixing with two tablespoonfuls of curry powder, some slices of sour tamarind, two ounces grated cocoanut, and a little stock. Simmer for one-half hour, thicken with a very little flour, and then add the oysters with their liquor. Simmer for three minutes, then squeeze in the juice of a lemon and serve very hot with rice.

Pickled Oysters.—Scald large oysters in their own broth; cook them until they are just plump; then remove them from the fire, quickly drain and drop them into a bowl of cold water. Rinse and place in jars. Measure the liquor in which they are scalded, add to it an equal amount of vinegar, a blade of mace, a few whole peppercorns and salt to taste; scald all together, and when cold, fill the jars with the mixture, and seal tightly. These will keep two or three weeks.

Oyster Cocktail.—Allow seven small oysters to each person and season with three-fourths teaspoonful lemon juice, one-half teaspoonful tomato catsup, one-half teaspoonful finely chopped shallot, three drops of tabasco sauce, and salt to taste. Chill thoroughly and serve in an oyster cocktail glass. Sprinkle with finely chopped celery before sending to table.

Virginia Oysters.—Clean and pick over one pint of oysters. Melt two and one-half tablespoonfuls butter, add two tablespoonfuls of flour, and stir until well blended; then pour on gradually one cupful of milk, while stirring constantly. Bring to the boiling point and season with one-fourth teaspoonful salt. Cover the bottom of a buttered baking dish with three-fourths cupful hot boiled rice, cover rice with one-half the

oysters, and pour over one-half the white sauce. Dot with butter and sprinkle with salt and pepper. Repeat, using three-fourths of a cupful of rice, remaining oysters, and the salt and pepper. Cover with one cupful of buttered cracker crumbs and bake in a hot oven thirty minutes.

Chicken and Oysters.—Melt four and one-half tablespoonfuls butter, add four tablespoonfuls flour and stir until well blended; then pour on gradually, while stirring constantly, one and three-fourths cupfuls milk. Bring to the boiling point and season with one-half teaspoonful salt and one-eighth teaspoonful pepper. Add two cupfuls cold boiled chicken meat cut in cubes and one pint of oysters cleaned and drained. Cook until oysters are plump. Pour over squares of buttered toast and sprinkle with finely chopped celery.

Fried Oysters.—Dip oysters into the beaten yolk and white of egg, then into crisp cracker crumbs. Fry in deep fat until they are a golden brown. Garnish with sliced lemon.

—*Nellie B. Maltby, in The Mother's Magazine.*

ECONOMICAL WAYS TO COOK MEAT.

In these days when meat of every kind is so high in price, it is a problem to think of ways to serve the cheaper cuts attractively. The following recipes have been planned to solve this difficulty.

Meat Loaf.—One pound and a half each of beef and lean pork. Remove the bone and gristle and run the meat through meat chopper. Add one and one-half cupfuls of bread crumbs, three well-beaten eggs, one cupful of milk, a rounded teaspoonful of salt, one of ground

sage and half a teaspoonful of pepper. Mix well together and place in a loaf pan. Cover with thin slices of fat pork and bake in a hot oven for one hour and a half, basting often.

Ham Patties.—These are nice for breakfast or luncheon. Chop fine about a pint of cold cooked ham, add three cupfuls of bread crumbs, three beaten eggs and sweet milk to make a soft batter. Drop into gem pans, dot with butter, dust with crumbs and bake until nicely browned.

Smothered Beef.—Cut stew beef into small pieces. Place some beef drippings in a frying pan and when smoking hot add the meat, turning it until it is seared on all sides; add salt and pepper and dredge well with flour, then add a cupful of boiling water and cover closely and keep it simmering until the meat is very tender. A little more water, enough to keep it from burning, may have to be added from time to time. When done have ready half a can of tomatoes and turn them into the gravy and pour all over the meat.

Spiced Beef.—Boil three pounds of stew beef in water enough to cover it, until it is tender enough to shred easily, by which time the liquor should be reduced to less than a pint. Remove the meat and shred it, taking out all the bone and gristle; then return to the liquor with a teaspoon of salt, one each of cinnamon, cloves and pepper and a half cupful of vinegar. Press into a loaf tin to mold.

Croquettes.—Take one pound of finely-chopped meat, any kind that you may have, season with pepper and salt, and a little lemon juice. Run a small onion through the meat chopper, saving the juice. Add one-half teaspoonful of this juice to the meat. Break an egg into a large cup and then fill the cup with cream or

stock. Mix all together and form into small cones. Roll in egg and cracker crumbs and fry in a basket in hot fat.

German Pot Roast.—Boil slowly in salted water enough to cover it a piece of lean beef weighing about three pounds. In the water with the beef boil a small carrot, one onion, two slices of turnip and a leaf or two of cabbage until they are tender. Remove the vegetables and let the meat simmer until all the water has cooked away, allowing the meat to brown well, turning it frequently. Then chop half a cupful of fat salt pork finely and add to it a cupful of flour and milk to make a batter as for pancakes. Roll the roast around in the batter and return it to the kettle. Pour a little water in the bottom of the kettle and place in a hot oven to brown the crust well. Serve with a gravy made from the liquid remaining in the kettle when the roast is done.

Beef Stew.—Cut into small pieces two pounds of any of the cheaper cuts of beef. Add one small yellow turnip, one carrot, one large onion and a half dozen good-sized potatoes, a little salt and about a quart of cold water. The onion should be sliced and the other vegetables diced. Place the meat in the bottom of the kettle and cover with the vegetables. Pour the water over all and cover closely. When it is boiling briskly set it back where it will simmer for a couple of hours. There should be no more than a cupful of juice when it is ready to serve.

German Hamburg Steak.—Take one pound of Hamburg steak, half a loaf of stale bread which has been soaked in hot water and the water pressed out, two cold boiled potatoes which have been run through the meat chopper, one small minced onion, salt and pepper and two eggs.

Mix all together, shape into small round cakes and fry in hot fat.

Mock Veal Cutlets.—Take three cupfuls of cold minced veal. This may be made from the cheapest cut you can buy. Three cupfuls of cold boiled rice, one small onion minced, seasoned with pepper, salt and butter. Moisten with a little cream or some of the veal stock and shape like cutlets, roll in beaten egg and then in cracker crumbs and fry in hot fat in a wire basket.

Baked Meat Dumplings.—Make a dough as for shortcake, roll out and cut in squares. Take one cupful of cold boiled ham or other meat, one cupful of bread crumbs, one cupful of hot mashed potatoes, two eggs, pepper, salt and butter to season. Beat all well together and place one large spoonful in the center of each square, bring the corners all together in the center and pinch them so they will hold. Bake in a quick oven.

Stewed Lamb.—Trim all the fat and skin from two pounds of the neck of lamb and put it over the fire to simmer. This had best be done in the afternoon, as it is possible then to set it away in the kettle overnight, and in the morning the fat can be removed without any trouble. The meat should be boned before returning it to the fire. Pare and dice two cupfuls of potatoes and put them on to stew in the lamb broth, together with a little salt. When the potatoes are very soft, add the meat and a cupful of hot milk and allow it to reach the boiling point. Serve hot.

Rochester Pork Chops.—Select six thick pork chops; trim, roll and skewer them into shape. Put in a small baking dish, sprinkle with salt and pepper and add hot water to half cover them. Cover and bake

in a moderate oven about one hour or until tender. Dry slices of bread in a slow oven and roll. To three-fourths of a cupful of bread crumbs, add three tablespoonfuls of butter and a few grains of salt. Sprinkle the chops with prepared crumbs and bake uncovered until the crumbs are brown. Arrange on a hot platter, pour over them the brown gravy and garnish with baked apples.

Pressed Chicken.—Run enough cold cooked chicken through a meat chopper to make one quart, add three hard-boiled eggs that have been passed through a sieve, a cupful of finely-chopped celery, one tablespoonful of minced parsley, and enough good stock, or hot water and butter, to moisten nicely. Mix the ingredients thoroughly, seasoning with salt and pepper to taste; then press firmly down into a mold or dish, and set away several hours. When ready to serve, turn out on a nest of parsley or lettuce leaves, and garnish with hard-boiled eggs sliced, or else cut into halves, remove the yolks and work into paste with a little mayonnaise dressing, and fill the cavities with this.—*Ex.*

DAINTY DESSERTS.

The subject of desserts has a fascination for the average housekeeper and even when other branches of the food problem have become tame not to say monotonous, the concoction of dainty sweets retains its interest and charm. Fortunately the daintiness of the dessert course is not regulated by the time or the effort required for its preparation, quick and simple tid-bits being frequently those which score with the family "sweet tooth." Here are some good dainties which may be new to your household bill of fare.

Coffee Junket.—Use half a junket tablet and one and a half cupfuls of lukewarm sweetened milk mixed with a half a cupful of coffee. Flavor with vanilla and cinnamon. Just before serving, turn out. Garnish and strawberry or raspberry jam.

Custards.—To two cupfuls of milk, add two well-beaten eggs, two level tablespoonfuls of sugar, and flavor with vanilla extract. Pour into custard cups, and place in a pan half filled with hot water. Bake in moderate oven about twenty minutes. Serve hot or cold. A very little maple sirup poured into the custard cup before placing the custard in it for baking is a delicious addition.

Blanc-Mange.—Put into a double boiler two cupfuls of milk, two tablespoonfuls of sugar, and a handful of blanched chopped almonds. As soon as the milk boils, stir in two tablespoonfuls of corn-starch dissolved in a little cold milk. Stir until it thickens, and boil about four minutes. Take from the fire, and add one teaspoonful of extract of almond. Let cool a little, then fill into a jelly mold that has been rinsed with cold water, and put on ice for several hours. Turn out and serve with chocolate sauce.

Creams.—To two tablespoonfuls of sugar and two teaspoonfuls of flour mixed with four yolks of eggs, add two cupfuls of creamy milk. Pour the mixture into a double boiler, and bring to a boil, stirring almost constantly. Let boil about four to five minutes. Continue beating while it cools, and add one teaspoonful of vanilla. Pour into a dish, and chill. Beat the four whites, sweeten and flavor, and heap on top before serving the jelly. Or, make kisses of the whites, and trim the cream with them. By dissolving a

quarter-pound of unsweetened chocolate in the milk previous to boiling, you will have a delicious chocolate cream. Or, after a cream is cooled, mix with it a glassful of whipped cream, sweetened and flavored with raspberry sirup, crushed peaches, or the liquor from maraschino cherries. Heap into a glass dish. Trim with dainty wafers or cherries and chill.

Farina Pudding.—Boil one cupful of milk, and sprinkle into it half a cupful of farina, stirring while it falls, and boil till it thickens. While cooling, proceed as for rice pudding, but instead of raisins, add chopped citron-peel or candied fruits. Serve hot with fruit sauce made by cooking a heaping tablespoonful of jelly or jam, with three-fourths of a glassful of sugared water.

Jelly Desserts.—Soak thoroughly one rounded tablespoonful of gelatin in half a cupful of cold water. Pour over it one pint of the hot liquid prepared, and your jelly is ready to mold. Never use a jelly bag, as the hot liquid dissolves the soaked gelatin perfectly.

For coffee jelly, use one pint of strong coffee, sweetened to taste, and flavored with vanilla. Chill, turn out, and serve with whipped cream.

For orange jelly, squeeze the juice from two oranges and one lemon, which makes about one glassful. Boil the well-washed peels with two glassfuls of water and four tablespoonfuls of sugar. Pour half a pint of this liquid, boiling hot, over the soaked gelatin, then add the glassful of orange and lemon-juice. Pour into mold and chill.

For maple jelly, dissolve the soaked gelatin with one glassful of boiling maple sirup; add one glassful of stiffly whipped cream. Proceed as above.

A LITTLE OF EVERYTHING

PREVENTING FIRES.

The mental attitude which regards "a fire" as a non-preventable evil, and a burned out home as something certain to happen sooner or later, is nothing short of criminal. For one conflagration which is the result of a defective flue, we will say, there are twenty directly due to carelessness: and then the clogged flue itself is due to negligence, requiring attention before it became a menace to safety.

GOOD RULES.

The Fire Commissioner of New York City, after going thoroughly into the subject of fire prevention, has recommended certain precautions which, if followed conscientiously, would go far toward lessening the risk of fire.

"Clean up all rubbish such as papers, rags, and other inflammable material," he advises.

"Keep matches where children cannot get them."

"Do not throw away lighted matches, cigarettes or cigars. (This applies, of course, to the matches which are not treated to prevent after glow.)

"Keep a careful watch on furnaces, chimneys, and heating pipes. See that all flues are free from fire dangers.

LOOKING FOR THE LEAK.

"Do not look for gas leaks with lighted matches.

"Do not hang lace curtains near gas jets.

"Do not fill kerosene lamps after dark, or near the fire."

In other words, if the housewife will devote a few minutes time each week to fire prevention there will be

little likelihood of her house being attacked by flames from within.

FIRE TRAPS.

The cellar and attic of a great many homes are fire traps. They are the places where old goods are stored, often being thrown there, temporarily, until the housewife has opportunity to give the place a thorough overhauling, when she can destroy the rubbish and put the usable material away where it may be kept indefinitely. It may seem to you that a fire can never start in your cellar or attic because it is never used. Never? Not when the day is rainy and your small son and a companion roam the house in search of amusement?

UNEXPECTED SOURCE.

It may not come in the way you expect, but when it does come it is almost sure to start in one of the weak links of your housekeeping—the untidy place.

Waste newspapers should either be burned every week, or tied into a neat bundle so that they may be given away, or sold to the ragman for a small amount. Old rags should be folded and kept in a covered box.

The careless handling of lighted cigarettes and cigars cost over a quarter of a million dollars in New York City alone, last year.

DANGERS FROM GAS.

The fact that air containing anywhere from 12 to 30 per cent, of natural, or manufactured, gas is an explosive mixture which will ignite from a spark or the blaze of a match or lamp, or from iron that is heated to a bright red, makes the regula-

tion of its distribution in living rooms of vital importance—the danger of asphyxiation from it aside.

Gas is a fluid composed of a large number of molecules which are vehicles of energy continually in motion, and having an inherent tendency to get farther and farther apart. The range of motion of the molecules is limited only by the volume of the closed containing vessel in which they constantly move to and fro. The most distinguishing characteristic of gas is its universal property of completely filling an enclosed space.

To increase the volume which can be delivered through the pipe lines gas comes from the well to the city under a pressure of about 300 pounds, passes through street mains at 10 or 12 pounds, and this pressure is reduced to 4 oz before it reaches the meter and is distributed in a building. A thousand feet of gas at the house meter is but 46 feet when in the pipe line.

THE WAY TO FIND LOST GAS.

Unfortunately, the only way in which leaked artificial gas can be found is by exploding it, for in filtering through the earth about the service pipe it loses its odor, but artificial gas is now used in but nine county seats in Ohio, of which Bellefontaine is the largest. Sixty-eight county seats have natural gas.

Really, natural gas has no odor but makes its presence felt by irritating the lining of one's nose. It is not as high an explosive as air mixed with gasoline vapor. Experiments with the two internal combustion engines shows the gasoline mixture to be ten percent the more powerful.

In case gas escaping from a street line should follow the service pipe into the cellar, it, being lighter than

air will rise to the ceiling of the cellar and then spread downward. As soon as the presence of gas is noticed in a cellar, immediately shut off all fires and lights, open all doors and windows in the cellar and then notify the gas company. Do not, under any condition, go searching for the trouble with a lighted match, lamp, lantern or candle, as there might be an explosion. If one uses either of these methods he does not find the leak, but the coroner may.

TESTING FOR LEAKS.

Some gas companies do, as all should, when a meter is set in a house recently piped, have the meter-setter first test the lines by pumping air into them until the pressure is about ten pounds per sq. inch, leaving this pressure in the lines for ten minutes. If the pressure does not change he knows the lines are tight. If the pressure diminishes at all, he does not set the meter but notifies the property owner that the house lines leak and that the plumber must make the necessary repairs. After this is done, he tests again.

There is no foundation for the opinion that reduction of pressure in zero weather results from cold contracting the volume of the gas; lowered pressure results from the vents in heaters being opened wider.

The introduction of artificial gas into cities lessened the fire loss because it took the place of hand lamps which were easily broken. The introduction of natural gas as fuel in a community lessens the great fire loss from sparks escaping from chimney mouths and defective flues. In the state last year 505 fires were caused by the sparks from wood and coal stoves. Gas is safer for heating than wood, just as the kerosene lamp is safer than the tallow dip.

CARE OF GOLD FISH.

Gold fish are pets dear to the average child, a globe of two or three with a bit of green sea weed makes a pretty center piece and they are inexpensive and easily cared for. Two pretty ones can be bought for twenty-five cents, the globe costs from ten to fifty cents according to its size and ten cents worth of fish food should last a year.

AVOID HEAT.

The gold fish globe should be placed at some distance from stove or register and not in the rays of the sun. They endure extremes of cold, a temperature that causes a crust of ice to form over the water seeming to help rather than injure them, a close, very warm air, however, will sometimes prove fatal. In the bottom of the globe have some small stones, a bit of sand and a little charcoal. Also plant a spray of Cabomba (a fine water plant) in the globe if possible, as this aerates the water.

Feed the fish only when they are hungry and not too much at a time as souring food is apt to make them logy or even to cause death.

Once in two weeks remove the fish to a pail of muddy water, clean the globe, replace the shells, stones, etc., after thoroughly washing them and refill with clear, cold water.

MUD BATH.

After they have been for an hour in their mud bath restore the fish to the globe and they will be brighter and better for the change. When gold fish swim slowly near the top of the water you should act quickly if you wish to save their lives. Make a heavy mud bath, drop the fish into it and set them away in a cool, dark room, cellar is excellent. Leave

them for several hours and they will usually be as active when returned to their globe as before their temporary illness.

The larger the globe the healthier the fish; as lack of exercise is a common source of disease and death with these pets.

WHEN THE DOOR SAGS.

It ruffled the tidy nature of the handy man to have to pull and jerk at his door to open it, and then to have to coax and push to shut it. A door should fit in its frame, like a stopper in a bottle, he thought. A cursory examination disclosed that it stuck at the bottom. Of course, if the swelling had been at the top it would have been so easy to plane off the surplus. But at the bottom!

He tried tightening the screws in the upper hinge, which were quite loose, but found the wood so soft that even longer screws would not hold. There seemed to be nothing to do but remove the upper hinge, dig out the soft wood and insert in its place a piece of new wood, which held the hinge firmly and prevented the door from sagging.

SERVING MEALS TASTEFULLY.

The most delicious and perfectly arranged menu may easily be made unsatisfactory by being improperly served on a carelessly laid table. In the same manner, thin bread and butter, a dish of berries and a glass of iced tea will seem a feast if it is daintily served. Many good cooks seem to have no idea of system in the arrangement of the table or the service of the meal which is so excellently prepared.

There are certain set rules relative to laying a table which should

always be observed. The table itself should be covered with felt or asbestos to protect it from hot dishes, and the cloth should be laid evenly with the creases meeting at the exact center. There should be a centerpiece of linen laid on the cloth, which, if embroidered, is daintier all in white than in colors. On this place a low bowl of flowers or a growing plant.

Have the silver bright, and arrange the knives, soup spoon and oyster fork at the right of the plate, and the forks and smaller spoons at the left. If a butter spreader is used, place it on the bread and butter plate just above the forks, and set the water glass in the same relative position to the knives. There should always be a service plate before each person. The napkin is laid at the left of the plate, or on the service plate.

If tea or coffee is to be served on the table, the service for it should be put in front of the hostess, while the carving knife and fork should be placed at the right of the host, if he is to carve.

At least twenty inches of space should be allowed for each person, and thirty inches gives more comfort.

If, at the informal dinner, soup is served, the hostess serves it, and the waitress passes it, removing the service plate at the right of the person as she sets down the soup plate.

The host serves the roast. The vegetables are passed by the waitress, each guest serving himself, the dish being passed to the left.

Either the host or the hostess may make the salad on the table. A well-trained maid will always hold all dishes by means of a large folded napkin. The use of the tray is not intended for the single large dish. After each course every dish will be

removed, one at a time, the platters last. After the salad, the table should be crumbed by brushing the crumbs from the cloth with a folded napkin to a plate. After the last course, set a finger bowl, one-third filled with water, in front of each guest, having it placed on a plate.

It is a matter of choice whether the coffee shall be served in the dining room or the drawing room. In the former instance it will be served before the finger bowls.

HOUSEHOLD ECONOMY.

The paramount subject today in the mind of every housekeeper is economy. It does not matter by what name it may be called—conservation, thrift, or plain saving—the end is the same, to give the household the maximum nourishment at the minimum expense. This is the topic with which Red Cross meetings are enlivened, and in every gathering of women the conversation drifts to ways and means of saving. We heard of one woman who told of a dish—and a good one, too—which she concocted, using only half an egg, while another woman was laughed out of court when she gave a recipe for pancakes without eggs but made with sour cream. Cream—the idea! She was not allowed to finish her recital. Another woman gravely told how she could make a bunch of celery serve for a family of four for three meals. First, she used the crisp heart. The next meal saw the coarser stalks creamed, then as a finale the leaves were chopped and used in pancakes for a flavor. How well satisfied the family was she did not say. These things show the trend of thought and that the women are really in earnest in overcoming their extravagant ways.
—*Exchange*.

**NEWLY DISCOVERED USES
FOR GLUE.**

To put new life in an old broom.—A teaspoonful of glue mixed in a basin of hot water poured over a broom and then allowed to thoroughly dry will greatly stiffen it, and prolong its usefulness and life.

When shoes become barked or scarred.—Very often a small piece of the leather is lifted or loosened. Don't cut it off and try to cover the place with blacking. Flatten the piece in place with a little glue and allow to dry. Then apply blacking and the surface will be as good as new.

For tears or rents in silk.—Another piece of silk or fabric of the same color placed under the tear with a thin coating of glue will bring the edges more firmly together than can be done with a needle. Allow to dry thoroughly and rent will be almost invisible.

A splendid way to keep rubbers from slipping.—Rubber overshoes often become so loose that they slip off the heels, especially in the winter and spring when the ground is muddy or slushy. This annoying trouble can be entirely eliminated by gluing a felt band around the inside top of the rubber.

To protect furs and woolens from moths.—It is commonly known that moths very much dislike the odor of ink in old newspapers. Several thicknesses of old newspapers firmly glued together may be made into the form of a bag and the garment placed inside. After the ends and all joints are firmly sealed with glue, the bag is absolutely moth and dust proof, and your protection from moths has cost practically nothing.

**WHAT TO DO WITH
SCORCHED LINEN.**

If the scorch is not too bad dipping the article in soapsuds and hanging it in the sun for some hours will be likely to remove the marks. Scorched spots that are very bad can be restored by repeated dipping in a saturated solution of borax. This saturated solution consists of as much crystal as the water will dissolve. If the borax stands undisturbed in the bottom of the bottle it shows that it is a fullstrength solution. Repeated dippings and exposures to sun or firelight will generally remove scorched spots in what seem to be almost hopeless cases. Another way is to peel and slice onions and extract the juice by pounding and squeezing; then add to the juice half an ounce of fullers' earth and one cupful of vinegar; boil all together, and when cool spread on the linen and let dry. Wash the articles as usual, boiling well.

TO FRESHEN CLOTH.

If you would keep your tailored suit always fresh and the skirt equally worn with the coat, do not wear the skirt indoors. The skirt will grow shabby long before the coat is worn out. Cloth should be pressed only when absolutely necessary. A simple way to freshen material which will not stand frequent pressing is to hang it over steam. An excellent way to freshen serge that has grown shiny is to brush it against the nap with a cloth or a soft brush dampened in ammonia and water.

THE DOCTOR

IS SMOKING HARMFUL?

The writer gave up smoking tobacco about a year ago because of the bad effects the habit seemed to have on his heart and eyes. He has since read a good deal on the subject, pro and con, but found the existing literature quite unsatisfactory.

There is a tremendous need of scientifically ascertained facts. Scarce-ly any definite experimental data are available. We hail with all the more pleasure a volume entitled "The Physical Effects of Smoking. Preliminary Experimental Studies," by George J. Fisher, M. D., and Elmer Berry, B. S. (New York) : Association Press; (1917), which gives the result of four experiments made under strictly scientific conditions and in a careful and unbiased spirit.

Two of these experiments were conducted by moderate smokers—one of whom has since given up the habit because of the results secured—and two by non-smokers, all of whom were normally healthy, ath-letic fellows, between the ages of 21 and 25, who for the most part ex-pected no results, were as far as possible kept in ignorance of the progress of the experiment, and were decidedly surprised at its final results.

RAISES THE HEART RATE.

The conclusion may be briefly stat-ed as follows: Smoking raises the heart rate and blood pressure, mark-edly delays the return of the heart rate to normal after exercise, and impairs the neuro-muscular control as indicated by delicate finger exercises and gross muscular co-or-dinations.

There is no escape from the grim,

steady, scientific insistence of the figures. If they are accurate, our young men should be made aware of the truth. As the editors say in their General Summary (p. 175), "if such results are produced on healthy vigorous young men in prime con-ditions by moderate smoking, what is the effect of the widespread use of tobacco upon the manhood of our land? Does it mean less margin of safety, less recuperative power, more danger in case of extreme need, in the crises of disease or accident? But if the blood pressure is also raised, even these figures do not represent the whole truth, for the unnecessary work of the heart is even greater. What connection is there between this increasing pressure and arta-mosclerosis? Can smoking be one of the great causes of this increas-ing malady among our middle-aged business men."

FURTHER EXPERIMENTATION NEEDED.

These questions should be definitely studied at the earliest possible op-portunity, together with such others as: Is it true, as these experiments indicate, that their body does not become habituated or immune to the harmful effects of tobacco? What are the actual comparative effects of smoking on boys, young men, and middle-aged men? What are the relative effects of cigarettes, cigars, and pipes? Does smoking have any definite effect upon the mental and psychic process?

The work done by Dr. Fisher and Mr. Berry should be repeated by other observers and the results checked. In dealing with such a deep-rooted human habit as smoking, facts are needed, not theories, senti-ments, or prejudices. If smoking is harmful, as these studies indicate it

to be, we cannot establish the fact soon enough—*Fortnightly Review*.

SANITATION IN THE HOME.

Modern scientists have tried to impress upon the minds of the present-day housekeepers, and the general public as well, the absolute necessity of keeping the home as free from germs as possible.

With very few exceptions, all germs travel about through the air. When they are moist and their surroundings the same, they can not travel, but given dry air and little air currents, such as one finds in every dwelling, and being perfectly dry themselves, they journey about at will.

In many a house-beautiful, germs are everywhere, because there are always air currents and because conditions are dry much more of the time than they are moist.

The mother in the home, if she is properly watchful of the health of her family, would be wise to inaugurate a crusade against all warring germs.

Each member of the family ought to assist her in every way possible. In this manner the spread of contagious disease may be greatly checked.

It is an impossibility to have any home strictly sanitary. This would mean sacrificing its artistic beauty. Carpets, draperies and papered walls, long considered a menace to health, would have to be discarded.

Very few families have the courage to run their homes upon a strictly sanitary basis; therefore the draperies and upholstered furniture remain.

With the word "home" is associated all that produces comfort, beauty and enjoyment.

A strictly sanitary house is not

beautiful nor conducive to cheerfulness. It reminds one of a hospital, and the desire to live there is never felt by normal persons.

Despite the drawbacks mentioned, we can, to a certain extent, keep the home germ-proof. Here are a few suggestions which may prove helpful:

Window draperies sift all the germ-laden dust from the streets and very quickly become a delightful resting place for an unbelievable number of bacilli.

If the draperies are of washable material, they should be frequently dipped in a weak solution of chloride. Your druggist will tell you the right proportion.

The doorknob of every room, turned by countless germ-covered hands, should have an antiseptic bath as often as possible.

While the telephone is a wonderful invention, and it would be a difficult matter to exist comfortably without one, it is a breeder of disease.

To prevent this, to a certain extent, an antiseptic shield should be placed over the mouthpiece.

A good idea would be for each member of the family to have his own shield conveniently near the phone and use it when speaking. If this cannot be done, then the mouthpiece should be daily washed with some weak antiseptic solution. Combs and hair brushes should not be neglected. They should have an antiseptic bath at least once a week.

These articles used in the guest room should be subjected to this treatment after the departure of each visitor.

Children when using a pencil moisten it with the mouth. This habit should be broken if possible. The danger of contagion is prevent-

ed by labeling the pencil with each owner's name.

This can be done by pasting a strip of paper on the pencil or cutting the initials in the wood.

These are just a few practical hints that are bound to prove beneficial if tried. Along with these suggestions, it is necessary to keep the home clean and free from dust.

Hardwood floors or carpets should never be allowed to accumulate dust until the dullness calls attention to the fact.

Bedding demands constant attention. Dust should never be allowed to accumulate in the bed. In order to prevent it floating up through the springs to the mattress, there should be a protective coating between the two of some material that may be often washed. The top of the mattress beneath the sheet should be similarly protected. The mattress itself should be turned back of the foot-board of the bed every other day for a thorough airing, with every window in the room wide open, and at least once a month it should be carried out-of-doors for a sunbath and a good beating.

Down puffs, which are so warm and comfortable, become veritable sources of contamination unless they are given the same careful treatment as the mattresses receive; only, as they are more exposed to the dust, they need more of the beating.

Sheets, of course, should be kept freshly laundered, and blankets and other bedding frequently washed. To this end, the heavy cotton-padded quilts should be discarded. They are not warm, and are almost impossible thoroughly to clean.

The clothing worn at night should be well aired each morning, and changed frequently.

The walls should be brushed down frequently. Do not wait for the

semi-annual housecleaning to do this!

The vacuum-cleaner is a great help in ridding the home of germ-breeding dust. It is a comparatively easy matter, with these useful articles to rout out dirt.

Much time should be given to proper attention to the soiled linen of the household and its sterilization. Boiling the clothes is the only safe means, unless powerful disinfectants are used, and they destroy the fabrics. Hot irons also have excellent disinfecting power.

The prudent housewife should not be afraid of sanitation in the home. The health of the family should be rated above everything.—*McCalls Magazine*.

THE DAILY BATH

Next to air water is most essential to the body. Water keeps the blood from becoming too thick, is an important element in the digestive fluids, and helps wonderfully in carrying the waste out of the body through the skin, lungs, and kidneys; it flushes the body. Three pints is the smallest amount that should be taken in a day. Two quarts is better. It is not a good plan to drink water while eating, because it washes the food down too rapidly to admit of proper mastication.

BETWEEN MEALS.

An hour after eating the first glass may be taken, and from that time on at frequent intervals. A glass immediately after rising flushes the stomach and tones it up for breakfast. Several glasses before going to bed are strongly recommended, and one before and after exercising is a necessity. One should try to acquire the habit of water-

drinking upon every possible occasion, provided that the water to be obtained is pure.

OPEN PORES.

An unlimited supply of water is needed externally as well as internally. The skin is one of the principal ways by which the waste is expelled from the body, and consequently the pores must be kept open by constant bathing. Perspiration and oil glands are always pouring forth their contents; dead cuticle and poisonous matters of all kinds are being daily cast off. If not washed away immediately the pores are clogged and the efforts of the skin to fulfill its duties are useless.

A daily bath is without question a necessity and one not to be overlooked. The ideal combination is a warm bath with plenty of soap at night to cleanse the skin, and a cold plunge in the morning as a stimulant and tonic.

COLD BATHS.

Those who take cold baths only cannot possibly keep the skin clean, and those who take warm baths only are missing a glorious bracer for the entire day. A hot bath is good for sleeplessness because it draws the blood from the brain to the skin. It should not be taken in the morning or at any time of the day before going out, unless it is followed immediately by a cold plunge. If one takes only one bath a day, it is better to begin with a warm sponge and follow that with a cold plunge or spray.

GRADUALLY CHILLED.

If one cannot endure the plunge the water may be slowly cooled. This is refreshing, but lacks the bracing effect of a plunge. If the cold bath is not followed by an immediate reaction the shock is too

great for the system, and should not be taken.

A handful of sea-salt added to the bath is refreshing. A bran-ball, made by tying some bran firmly in a square of cheesecloth, softens the water wonderfully, but is too drying for a naturally fine, dry skin.

A vigorous rubbing with a rough towel should follow any bath, whether warm or cold.

COMMON FOOT AILMENTS.

Bunions.—The causes of bunions are the wearing of short shoes and narrow toed shoes, causing the dislocation of bones. Temporary relief can be obtained by various home remedies, but only a permanent cure is effected by operation.

Fallen Arches, Flat Feet will result from too much freedom in the shoe from the ball of the foot to the heel. The supporting bones and tendons, will become dislocated or loosened when too much play is permitted in the fitting of the shoe. Corrective shoes will be necessary, but these should be obtained on the advice of a physician.

Hammer Toes.—Tightly fitting shoes are the direct cause of hammer toes. Wide toed shoes must be worn, if relief from this ill is desired.

Callouses on Sole.—If the front arch of the foot is allowed to fall, due to ill-fitting shoes, callouses on the sole of the foot are sure to result. The undue friction of the skin causes a callous to form. If the callouses are painful and relief is not obtained by soaking the feet and rubbing gently with a rough towel, it is the wisest plan to consult a doctor or an experienced chiropodist.

DIET AND HEALTH.

"As a man eats, so is he," says a German aphorism, and no man can be well or do his best work unless he is properly fed. History provides us with many lessons, chiefly in the form of warnings as to what food can do for a nation. In the earliest times it is obvious that game, cereals and fruits of the wild sorts must have formed the staple food of the Britons. And we have it on record that they were a hardy healthy race, possessing the virtues of a savage people—courage, industry and love of home. Nor were they ill-favored, since the Romans, who could make their choice from all Europe, were especially pleased to number handsome young Britons among their slaves.

Gradually the simple fare was augmented by more flesh and highly-spiced dishes. In Anglo-Saxon times our forefathers ate meat in large quantities. Vegetables were scarcely known, the indigenous fruits were few, and for several months of the year the flesh was salted, and the result was disastrous enough to the national health. Pestilence under several names and leprosy were common visitants. It was not until the sixteenth century that we began to grow salads, carrots and turnips. Henry VIII's first queen, Katherine, coming from a land where vegetables and fruit were abundant, missed these so much that a special messenger used to journey to the continent now and then just to fetch his royal mistress a salad.—*Ex.*

* * *

The ordinary body in a state of good health requires for its proper upkeep about 2,500 c. c. of water, ten grams of salt, ten centigrams of iron, fifty to one hundred grams of

proteid, three hundred grams of carbohydrate, with such other ingredients as will inevitably be supplied by any common mixed diet.

The person who is not hungry should not eat. Let him wait until he is hungry, and hungry in a natural manner. Though there are exceptions to this as a rule, it is a safe dictum to be followed in general, for to spur the appetite is usually to flout nature in the face, which never can be done with impunity.

When the housewife becomes as particular about the nutritive elements in the dishes she serves as she is now about their palatability, we shall see an astonishing change for the better in the disease and mortuary statistics. I am not belittling palatability by any means, for palatability depends upon good cooking, and the health and happiness of a family hinge about as much upon good cooking as upon good and proper food.—*Dr. George F. Butler, in The Mother's Magazine.*

CLEANSING THE FACE.

The most effective method of applying soap to the face in cases of irritation, redness, sores or pimples is as follows: Have a bowl of very hot water, wet your hands in it and rub the cake of medical soap between your hands until you have formed a thick, creamy lather.

Then with the fingers of one of them gently rub this lather into the face just as though you were using cold cream. Now take a soft Turkish wash cloth dipped into the hot water and gently wash the lather out of the skin. Rinse the face after this with either cool or cold water.

A treatment of this sort with a standard brand of medicinal soap will help bring about a cure and will soothe the most sensitive of skins.

CALENDAR FOR 1921

January.					April.					July.					October.					January.								
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	F.			
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30	31	31	31	30	31		
February.					May.					August.					November.					February.								
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	F.			
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March.					June.					September.					December.					March.								
S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	T.	F.	S.	S.	M.	T.	W.	F.			
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27	28	29	30	31	26	27	28	29	30	19	20	21	22	23	24	25	18	19	20	21	22	23	24
...	26	27	28	29	30	26	27	28	29	30	25	26	27	28	29	30	31

Forms of Bequests and Devises for the Benevolent Societies of the Evangelical Association.

I. For the Missionary Society.

BEQUEST — (Personal Estate). I give and bequeath to "The Missionary Society of the Evangelical Association of North America," a corporation under the laws of the State of Ohio, and located at Cleveland, Cuyahoga Co., Ohio, the sum of dollars, to be applied according to the constitution of said society, and the receipt of the Treasurer shall be a sufficient discharge to my executors for the same.

DEVISE — (Real Estate). I give and devise to "The Missionary Society of the Evangelical Association of North America," a corporation under the laws of the State of Ohio, and located at Cleveland, Cuyahoga Co., Ohio, the following lands and premises, that is to say:

..... to have and to hold or dispose of the same with the appurtenances to the said Society, its successors, and assigns forever.

II. For the Ebenezer Orphan Asylum

BEQUEST — (Personal Estate). I give and bequeath to "The Ebenezer Orphan Asylum of the Evangelical Association of North America," a corporation under the laws of the State of Ohio, and located at Flat Rock, Seneca Co., Ohio, the sum of dollars, to be applied according to the constitution of said Asylum, and the receipt of the Treasurer shall be a sufficient discharge to my executors for the same.

DEVISE — (Real Estate). I give and devise to "The Ebenezer Orphan Asylum of the Evangelical Association of North America," a corporation under the laws of the State of Ohio, and located at Flat Rock, Seneca Co., Ohio, the following lands and premises, that is to say:

to have and to hold or dispose of the same with the appurtenances to the said Society, its successors, and assigns forever.

III. For the Charitable Society.

I give and bequeath to "The Charitable Society of the Evangelical Association of North America," located at Orwigsburg, Schuylkill county, Pennsylvania, the sum of dollars, to be applied according to the constitution of said society, and for which the receipt of the Treasurer shall be a sufficient discharge.

IV. For the Sunday-School and Tract Union.

I give and bequeath to "The Sunday-School and Tract-Union of the Evangelical Association of North America," located at Cleveland, Cuyahoga county, Ohio, the sum of dollars, to be applied according to the constitution of said society, and for which the receipt of the Treasurer shall be a sufficient discharge.

N. B. Frequent and large bequests to the cause of the Lord and for the salvation of man are very desirable and much needed, and will doubtless confer abundant blessings upon both testator and heirs. "Honor the Lord with thy substance." In making a will, all errors in its form should be carefully avoided, for they frequently give cause for contention and litigation, whereby the good intention of the testator is often frustrated. The writer of a will should therefore be a person well informed in law. A bequest for benevolent purposes ought to be made in good time, as in some States such a will is not valid if not made at least thirty days before the decease of the testator.

PARTIAL SUMMARY, STATISTICS OF THE EVANGELICAL ASSOCIATION,
1919

PARTIAL SUMMARY, STATISTICS OF THE EVANGELICAL ASSOCIATION, 1919—Continued.

Conferences	Average per Member										Average for Dissolutions
	Total for Missions					Grand Total for All Purposes			Average per Member		
Old People's Home	307 \$	113 \$	186 \$	57 \$	94 \$	16387 \$	101920 \$	31 78 \$	5 06	3 24	-----
Ebenezer Orphan Home	1095	729	298	111	43	1083	25228	16 45	10 25	35 54	-----
Church Extension	918	515	21	55	21	16286	105636	49 56	7 38	-----	-----
Sunday-school Union	101	1	27	57	183	14394	163210	16 75	1 46	95 24	-----
Education	305 \$	62 \$	392 \$	111	583	836	8865	226	8366	129781	-----
Deaconess Work	33 \$	62	392 \$	510	216	1933	1933	612	-----	-----	-----
Conference Olamimants	307 \$	107	470	68	90	109	109	-----	-----	-----	-----
Supernannuation Fund	307 \$	107	5992	118	958	836	836	226	8366	129781	-----
General Sunday-school Board	305 \$	406	31005	118	15850	1758	1758	612	8366	129781	-----
Pastors' Salary	305 \$	4327	397	107	1597	1597	1597	612	8366	129781	-----
Episcopal Fund	305 \$	1196	687	3553	57434	57434	57434	612	8366	129781	-----
For New Buildings	305 \$	9408	403	1805	38929	38929	38929	612	8366	129781	-----
Reparis	320 \$	6955 \$	1800 \$	22938 \$	62 \$	392 \$	392 \$	612	8366	129781	-----
For Sunday-school Work	320 \$	6955 \$	1800 \$	22938 \$	62 \$	392 \$	392 \$	612	8366	129781	-----
Presiding Bldrs' Salary	320 \$	5136	5929	5722	568	4024	1234	319	1231	642	649
Illinois	320 \$	9104	15327	741	3720	515237	213	8084	1183	141	2314
Iowa	320 \$	5929	5722	568	4024	1234	1234	319	1231	642	649
Japan	320 \$	542	542	542	542	542	25	25	25	25	25
Kansas	320 \$	9491	9378	656	5552	72115	204	8168	1768	21	883
Kentucky	320 \$	12452	5025	4781	52210	140	8299	8299	93	1741	1741
Michigan	320 \$	38410	10360	12108	6292	64430	264	857	857	139	133
New England	320 \$	1679	1182	1242	98	610	9350	18	98	120	120
Nebraska	320 \$	1160	2009	3605	370	3727	2468	1375	54	601	190
New York	320 \$	8044	8158	9326	480	3073	48212	117	291	704	1095
Ohio	320 \$	30607	14710	17451	891	4474	60130	223	12298	1940	63
Oregon	320 \$	5131	1197	2736	740	16841	57	213	359	224	8
Pittsburgh	320 \$	2602	13638	1573	146	8481	22	359	224	55	27
Switzerland	320 \$	2456	207	1508	51	445	5356	6	42	20	30
Texas	320 \$	80334	12432	12844	1084	7228	80402	39	10776	2143	15
Wisconsin	320 \$	255	446	1142	101	771	10818	21	999	158	47
Total	320 \$	357120	131678	161252	9804	67379	854723	2886	88277	16184	17390

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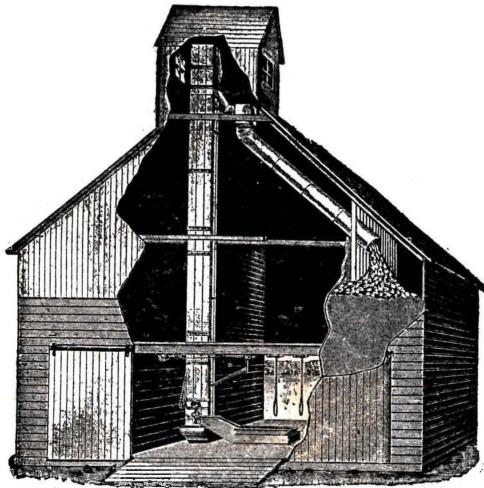
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